



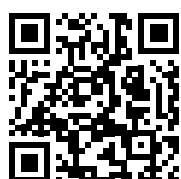
Complete Lighting Guide 2025

Manufacturers of quality lighting since 1920



British Family Run Business

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British Electric Lamps Ltd
www.belllighting.co.uk



Certificate Number: 12255 QMS-001
ISO 9001:2015
ISO 14001:2015
ISO 45001:2018



Exterior Lighting

Floodlights

Skyline Powertron	Page 12
Skyline Projector	Page 16
Skyline Padel	Page 18
Skyline Virtus	Page 20
Skyline Slim+ LED Floodlight	Page 24

Wallpack

Muro Wallpack	Page 26
Lumo2 Wallpack	Page 28

Street Lights

Alto LED Street Light	Page 30
-----------------------	---------

Garden Lights

Luna Outdoor Wall / Spike Garden Light IP65	Page 32
---	---------

Lanterns

Retro Vintage Lantern	Page 34
-----------------------	---------

Interior Lighting

Warehouse Lighting

Illumina Atlas Switchable Wattage LED High Bay	Page 36
Illumina Muto Switchable Wattage LED High/Low Bay	Page 38
Illumina Calor LED High Bay	Page 40
Illumina Linear High Intensity UGR <20 LED High Bay	Page 42
Illumina Linear High Intensity Wattage Switchable LED High/Low Bay	Page 44
Illumina Icon Wattage Switchable Sports Lighting	Page 46

Battens

Dura LED Integrated Anti Corrosive Batten	Page 48
Dura LED Integrated CCT Anti Corrosive Batten	Page 52
Mentor LED Integrated CCT UGR <19 Batten	Page 54
Merit Wattage Switchable CCT Integrated LED Batten	Page 56
Ultra LED Integrated Batten	Page 58

Ultra LED CCT Integrated Batten	Page 62
Ultra Endure	Page 64
Nova LED Retrofit T5/T8 Magnetic T-Bar	Page 66
Ultra Slim	Page 68
Batten Mount 1W Emergency Pack For Battens Open Area Lens	Page 70
Bulkheads	
Aqua1 LED CCT Wattage Switchable Bulkhead	Page 72
Aqua Connect LED CCT Wattage Switchable Bulkhead	Page 74
Aqua Genesis LED Bulkhead	Page 76
Universal Wattage Switchable LED Gear Tray	Page 78
Deco Slim LED CCT Bulkhead	Page 80
Deco Grande LED Bulkhead	Page 84
Aqua Endure Wattage Switchable CCT Vandal Resistant Anti Ligature LED Bulkhead	Page 86
Panels	
Arial LED Round Panel	Page 88
Arial LED CCT Converter/Large Converter	Page 90
Arial Pro LED Single/Switchable Wattage, CCT Downlight	Page 92
Arial Plus Multi Backlit High Output UGR <19 LED Panel	Page 94
Arial Multi Backlit LED Panel	Page 96
Arial Multi IP65 Backlit LED Panel	Page 98
Arial T-Pro Multi Troffer Backlit LED CCT Panel	Page 100
Arial Endure Wattage Switchable CCT Vandal Resistant Anti-Ligature Backlit LED Panel	Page 102
Downlights	
Firestay Duo Integrated LED Fixed/ Centre Tilt Downlight	Page 104
Firestay Integrated LED CCT Fixed/Centre Tilt Downlight	Page 106
Firestay Primo Integrated LED Fixed Downlight	Page 108
Firestay Geo® LED Sustainable Modular Downlight	Page 110
Firestay LED Anti-Glare CCT Fixed Downlight & Centre Tilt Downlight	Page 112
Firestay Non Integrated Downlight	Page 114
Accessories	

Quick Fix Connector - 3/4 Pole

Page 116

Dimmers

Smart Universal LED Trailing/Leading Edge Dimmer Module

Page 117

Emergency Lighting

Spectrum LED Emergency Hinged Exit Box

Page 118

Spectrum Emergency Exit Blades

Page 120

Spectrum LED Emergency 6 in 1 Exit Blade

Page 122

Spectrum LED Emergency Non Maintained Downlight

Page 124

Spectrum LED Recessed Downlight

Page 126

Spectrum LED Emergency Non Maintained Downlight

Page 128

Spectrum 2W LED Emergency Non Maintained Downlight - Surface or Recessed

Page 130

Spectrum LED Emergency IP65 Twin Spot

Page 132

Spectrum LED Emergency Bulkhead / Recessed

Page 134

Spectrum Pro LED High Power Emergency Bulkhead

Page 136

LED Genesis Large/Small Emergency Bulkhead

Page 138

LED Genesis Lamps - Everyday Essentials

LED Genesis GU10

Page 144

LED Genesis Filament GLS

Page 146

LED Genesis Filament Candle

Page 147

LED Genesis Filament Round

Page 148

LED Genesis GLS

Page 149

LED Genesis Candle

Page 150

LED Genesis Round

Page 151

Professional LED Lamps - Quality & Innovation

LED GU10 Lamps

LED Halo GU10

Page 154

LED Halo Elite GU10

Page 155

LED Halo Glass GU10

Page 156

LED Halo Elite Glass Glass GU10	Page 157
Platinum Class A LED Glass GU10	Page 160
Platinum Class B LED Glass GU10	Page 161
LED Pro Precision GU10	Page 164
LED Dim to Warm GU10	Page 165
LED Long Neck GU10	Page 166
LED MR16 Lamps	
LED LV Halo MR16	Page 167
LED MR11 Lamps	
LV LED Halo MR11	Page 168
LED AR111 Lamps	
LED AR111	Page 169
LED PAR Lamps	
LED PAR Lamp	Page 170
LED External PAR 38 Lamp	Page 171
LED Decorative Filament Lamps - Style & Elegance	
LED Filament Lamps	
LED Filament GLS	Page 174
LED Filament Candle	Page 176
LED Filament Round	Page 180
LED Filament Squirrel Cage	Page 182
Platinum LED Filament Class A GLS/Squirrel Cage	Page 183
LED Filament Tubular	Page 184
LED Filament Clear Globe	Page 185
LED Filament GLS Microwave Sensor	Page 186
LED Filament GLS Photocell	Page 187
LED Vintage Lamps	
LED Vintage Squirrel Cage	Page 188
LED Vintage Globe	Page 189
LED Vintage Candle	Page 190

LED Vintage Tubular	Page 191
---------------------	----------

Soft Coil Lamps

LED Soft Coil Gunmetal Squirrel Cage & Large Globe	Page 192
--	----------

LED Aztex High CRI Lamps

Aztex LED Soft Coil Pear Drop & Large Globe	Page 196
---	----------

Aztex LED Soft Coil Candle, GLS & Squirrel Cage	Page 197
---	----------

Aztex LED High CRI Vintage Candle, GLS & Squirrel Cage	Page 198
--	----------

Aztex LED High CRI Vintage Globes	Page 199
-----------------------------------	----------

Aztex LED High CRI G9 & Pygmy	Page 200
-------------------------------	----------

Aztex LED High CRI Vintage Tower Bubble	Page 201
---	----------

Aztex LED High CRI Vintage Bubble	Page 202
-----------------------------------	----------

Aztex LED High CRI Double Ended Strip	Page 203
---------------------------------------	----------

LED Traditional SMD Lamps - Quality & Performance

LED GLS Lamps

LED GLS	Page 206
---------	----------

LED Candle Lamps

LED Candle	Page 208
------------	----------

LED Round Lamps

LED Round	Page 212
-----------	----------

LED G4/G9 Capsules

LED G4 Capsule	Page 214
----------------	----------

LED G9 Capsule	Page 214
----------------	----------

LED 110V Lamps

LED 110V GLS	Page 216
--------------	----------

LED Photocell Lamps

LED Photocell GLS	Page 217
-------------------	----------

LED Reflectors

LED Reflector	Page 218
---------------	----------

LED Appliance Lamps

LED Appliance Lamp	Page 219
--------------------	----------

LED Cooker Hood	Page 219
LED Pygmy	Page 219
LED Compact Fluorescent Alternatives - Upgrade to LED	
LED Square Lamps	
LED Square 2/4 Pin	Page 224
LED Amenity Lamps	
LED CCT T8 Tube	Page 225
LED T8 Tube	Page 226
LED High Output T8 Tube	Page 227
LED T8 Class A Tube	Page 228
LED T5	Page 229
LED BLD/BLT/BLL/BLS	Page 230
LED BLD/BLT/BLL/BL Glass	Page 231
LED BLD/BLT	Page 232
LED Strip	Page 232
LED HID Alternative (Tubular)	Page 236
LED HID Alternative (Elliptical)	Page 237
Halogen Lamps	
Class 'C' Halogen Capsule	Page 238
Class 'C' Energy Saving 78/117mm R7's Linear	Page 239
Incandescent Lamps	
Appliance Lamps	Page 240
Pygmy/Small Sign/Night Light	Page 241
Glossary	
IP ratings	Page 242
CRI	Page 243
Lighting Terms	Page 244
Energy Labels	Page 245
Electrical Waste Recycling	Page 246

BELL Warranties

Our Warranty offer is genuine and transparent, whilst also being long-lasting and protecting the interests of our customers. We are confident in our products thanks to our extensive testing and strong supplier relationships.

When you choose BELL Lighting, you choose products which have been developed with longevity in mind, which allows us to protect them with industry leading Warranties. This long-term approach is thanks to our status as a family business with a rich British heritage and over 100 years of innovation. We are not afraid to release products into the market which are ahead of their time, because we will be around and thriving in many years to come.

Quality Assured
Product Warranty³

10 Year

Quality Assured
Product Warranty³

8 Year

Quality Assured
Product Warranty³

7 Year

Gold Product Warranties

Our Gold Product Warranty reflects the extreme belief which we have in our product range. Our Gold Product Warranty package protects our professional range of products with up to 10 years of support from BELL Lighting. The protection which we offer our customers is substantial and transparent; we are a company which has a strong desire to build long-term business relationships, and as a result we want to support our customers and work in partnership with them.

Quality Assured
Product Warranty³

5 Year

Quality Assured
Product Warranty³

3 Year

Quality Assured
Product Warranty³

2 Year

Silver Product Warranties

Our Silver Product Warranty offers peace of mind, protecting our customers in the unlikely event of product failure. Our Silver Product Warranty package covers selected product ranges for up to 5 years and is in place alongside our exceptional testing facilities to provide our customers with full confidence when choosing BELL Lighting.

On site
Warranty³

2 Year

On site
Warranty³

1 Year

1/2 Year On Site Warranty

Our 1/2 Year On Site Warranty offers supporters of BELL Lighting complete peace of mind. We believe that our On Site Warranty should be championed, and our introduction of this form of protection represents the genuine and unwavering confidence which we have in our product development, testing facilities, and customer service. One of our core values as a business is 'Customer Experience' and our Warranty offer exemplifies this central pillar of our company.

¹ Exceeds EU standard of 70 for Lumens Maintenance Ratio

² Exceeds EU standard of RA 70 for Colour Rendering Index

³ Subject to terms & conditions (Contact Customer Service)

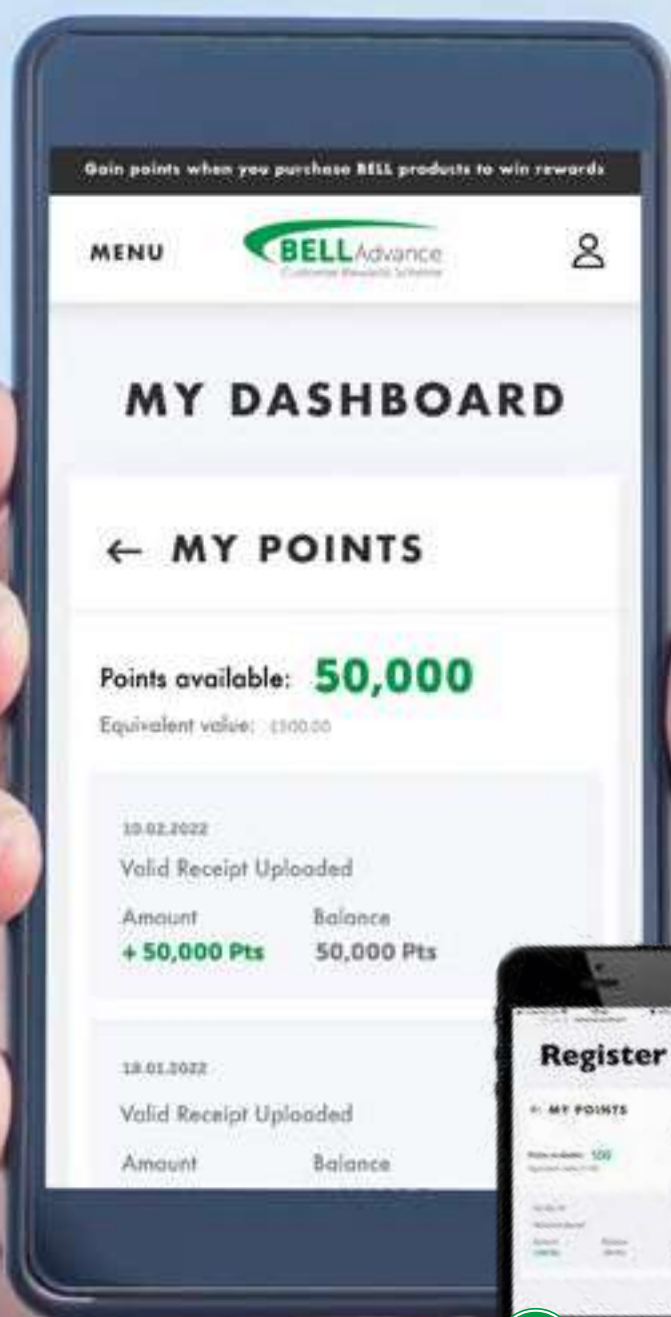
Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.

LMR80: Maximum 20% of lumen depreciation over rated hours. B10: Maximum 10% of fittings failure rate over rated hours

Customer Rewards Scheme

As a thank you, we have launched our brand new BELL Advance Customer Rewards Scheme. Our aim is to reward loyalty, the more you spend, the more we give back to you, the contractor.

- 1 Register** at www.belladvance.co.uk and receive your complimentary reward points along with automatic entry to our monthly prize draw.
- 2 Buy** BELL Lighting Products & collect points, take a photo of your invoice and upload.
- 3 Redeem** once you have accumulated your well-earned points, simply redeem your rewards in the form of retail vouchers, emailed direct to your inbox.



See above website for full terms & conditions

Lighting Design, a dedicated team of specialist engineers ready to help

Our team of professional lighting designers and engineers have over 50 years of experience in the lighting industry. We know the importance of good lighting design and the benefits a lighting engineer will bring to a project. Our lighting design service ensures correct light levels are achieved in compliance with current regulations.

Our specialised knowledge of lighting and lighting control systems provides a smooth hassle free process, delivering beautiful energy saving lighting solutions on time and on budget.

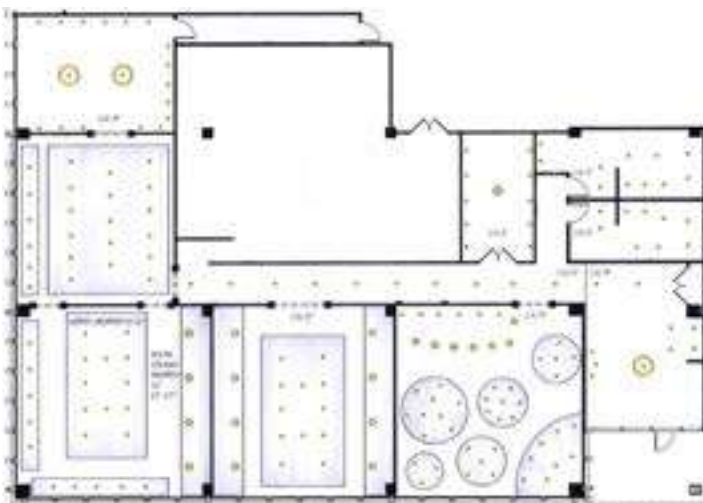


Working within the UK and internationally, the lighting team have established a reputation for designing a broad range of exciting projects of all sizes, from single rooms through to partnerships with multi-disciplined design teams on large infrastructure projects.

We are a responsive and fast moving team who can manage the complete lighting design process from concept through to the tender & supply.

For all internal, external & emergency projects contact:

lightingdesign@belllighting.co.uk



technical@belllighting.co.uk
sales@belllighting.co.uk

Skyline Powertron Asymmetric LED Floodlight

- Ideal for external sports lighting facilities
- Black powder coated die cast robust aluminium construction
- 600/1200/1800W Modular Body Design
- Genuine replacement for 1000W/2000W Metal Halide Floodlights
- Fully adjustable angled mounting bracket
- Suitable for multiple row column installations
- Scope available on request for fine on site aiming
- Full cut-off horizontal asymmetric floodlight
- Optional ULR Shields available for 0% upward light, glare and obstructive light reduction
- Remote driver gear tray, can be mounted on ground level for easy maintenance
- Marine Grade as standard
- 1200 & 1800W suitable for 415V dual phase installation, 600W available on request
- CASAMBI & DALI options available

CASAMBI



600W \equiv 1000W MH Energy Saving 40%

1200W \equiv 2000W MH Energy Saving 40%

Quality Assured
Product Warranty³
10 Year

On site
Warranty³
2 Year

Colour Rendering
Index³
70

Lumens
Maintenance Ratio³
L80 B10

Water & Dust
Protected
IP66

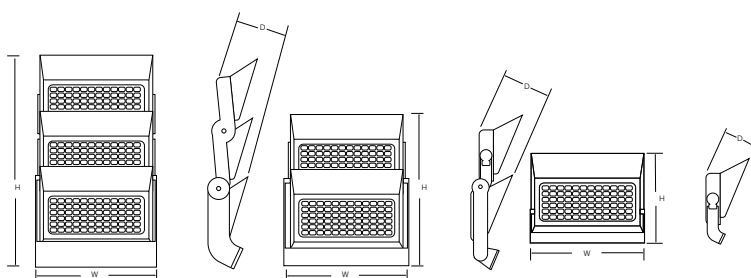
Surge
Protected
10000V

Impact
Rating
IK8

Operating
Hours
100,000

Technical Specification

Construction	Powder coated die-cast aluminium (RAL 9017)
Driver	1200 & 1800W BELL IP65 600W UPowerTek needs to be mounted in an IP65 location
LED Chip	OSRAM 3737
Input Voltage	200-240
Power Factor	> 0.9
Operating Temp	-30°C - +50°C
Standard	CE & UKCA



Dimensions include optional Deep ULR Shields

technical@belllighting.co.uk
sales@belllighting.co.uk

10 Year Gold Warranty

Code	W	Description	Lm (up to)	Temp	Lm/W (up to)	Weight Remote/Inc Driver	Windage	WxHxD (mm)
11330	600	Floodlight NAB	94200	4200K	157	8.9 Kg / 13.2 Kg (Excluding visor)	0.08 m ² @ 0° 0.12m ² @ 15° 0.15m ² @ 30°	605x474x172
11829	600	Floodlight MAB	92600	4200K	154			
11830	600	Floodlight WAB	92800	4200K	155			
70227	600	Floodlight SAB	89600	4200K	149			
11331	1200	Floodlight NAB	188650	4200K	157	22.5 Kg / 27.9 Kg (Excluding visor)	0.10m ² @ 0° 0.20m ² @ 15° 0.27m ² @ 30°	655x810x400
11831	1200	Floodlight MAB	186000	4200K	155			
11832	1200	Floodlight WAB	185900	4200K	155			
70228	1200	Floodlight SAB	175600	4200K	146			
11332	1800	Floodlight NAB	283330	4200K	157	30.4Kg / 36.3Kg (Excluding visor)	0.12m ² @ 0° 0.26m ² @ 15° 0.39m ² @ 30°	695x1125x435
11833	1800	Floodlight MAB	280450	4200K	156			
11834	1800	Floodlight WAB	280260	4200K	156			
70229	1800	Floodlight SAB	265100	4200K	147			
70223	600	Floodlight NAB	96100	5700K	160	8.9 Kg / 13.2 Kg (Excluding visor)	0.08 m ² @ 0° 0.12m ² @ 15° 0.15m ² @ 30°	605x474x172
70220	600	Floodlight MAB	94450	5700K	157			
70233	600	Floodlight WAB	94700	5700K	158			
70230	600	Floodlight SAB	91350	5700K	152			
70224	1200	Floodlight NAB	192400	5700K	160	22.5 Kg / 27.9 Kg (Excluding visor)	0.10m ² @ 0° 0.20m ² @ 15° 0.27m ² @ 30°	655x810x400
70221	1200	Floodlight MAB	189750	5700K	158			
70234	1200	Floodlight WAB	189600	5700K	158			
70231	1200	Floodlight SAB	179100	5700K	149			
70225	1800	Floodlight NAB	289000	5700K	161	30.4Kg / 36.3Kg (Excluding visor)	0.12m ² @ 0° 0.26m ² @ 15° 0.39m ² @ 30°	695x1125x435
70222	1800	Floodlight MAB	286100	5700K	159			
70235	1800	Floodlight WAB	285900	5700K	159			
70232	1800	Floodlight SAB	270400	5700K	150			
15140	-	Wifi Casambi Gateway for Skyline Powertron				-	-	-
15141	-	Dali Casambi Controller for upto 4 Skyline Powertron				-	-	-
11341	-	Deep Shield for Skyline Powertron				-	-	-
11345	-	Shallow Shield for Skyline Powertron				-	-	-
11828	-	Deep Back Shield for Skyline Powertron				-	-	-
11346	-	Aiming Scope for Skyline Powertron				-	-	-

NAB: Narrow Area Beam
MAB: Medium Area Beam
WAB: Wide Area Beam
SAB: Slim Area Beam

Aldershot Garrison

Aldershot Garrison is often referred to as the "Home of the British Army", a title which showcases the importance of the site. Aldershot Garrison is now home to the headquarters of the Army's Regional Command and Home Command, as well as the Army Special Operations Brigade.

The Rugby Stadium at Aldershot Garrison dates back to the 19th century, with the arena being one of the key assets at the site. The area hosts weekly play at various levels, attracting spectators, friends and family members of those serving at Aldershot Garrison, and even visitors who cover playing activity to provide televised coverage of matches for the army channel.

“

The control of spillage is really good with the product - it's one of the best on the market and there won't be many fittings which could outdo what the product has done on that pitch.

I'm pleased to use it and I will use it a lot more in the future. If there are ever any issues, we know that BELL Lighting are just a phone call away and things are always put right quickly with the support from the team.

Working with BELL, we make a great team.

”

Kim Sports Lighting

England Rugby

Fully compliant to approved lighting levels standards

The logo for SkylinePowertron, with "Skyline" in a stylized, rounded font and "Powertron" in a bold, sans-serif font. The "S" in "Skyline" is a large, stylized letter.

- Ideal for external sports lighting facilities
- Black powder coated die cast robust aluminium construction
- 600/1200/1800W Modular Body Design

Case Study: Aldershot Garrison, BELL Powertron

Over the life of the fitting, Aldershot Garrison could save: £63,000 in energy costs, energy saving 45%

- Annual Energy Saving 18,000 kWh
- Annual CO₂ Saving 4,500 kg

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skylineprojector

Wattage Switchable 30°/60° Symmetric LED Floodlight

- Ideal for golf driving ranges
- Marine Grade
- High mast lighting
- IP66 & IK8 Protection
- Up to 182 l/W
- Versatile mounting bracket
- Optional shields to reduce light spill
- CASAMBI & DALI options available



CASAMBI



Quality Assured Product Warranty³

10 Year

On site Warranty³

2 Year

Colour Rendering Index³

70

Lumens Maintenance Ratio³

L80 B10

Water & Dust Protected

IP66

Surge Protected

10000V

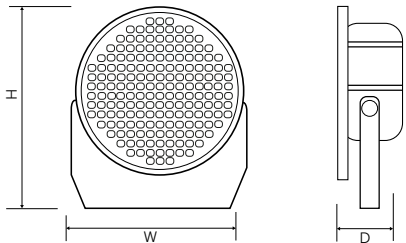
Impact Rating

IK8

Operating Hours

70,000

Technical Specification	
Construction	Cast Aluminium - RAL 870 Silver
Driver	BELL 0-10V Dimmable
LED Chip	Osram
Input Voltage	200-240
Power Factor	> 0.9
Operating Temp	-30°C - +50°C
Standard	CE & UKCA



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10 Year Gold Warranty

Code	W	Description	Lumens (Up to)	Temp	Lm /W (up to)	Weight Inc/exc Driver	Windage	WxHxD (mm)
70250	400/500/600	Skyline Projector Wattage Switchable 30° Symetric Floodlight	72,569-103,670	5700K	181	12.96 Kg 8.81 Kg	0.174 m ² @ 60°	490x426x291
70251	400/500/600	Skyline Projector Wattage Switchable 60° Symetric Floodlight	72,625-103,750	5700K	182	12.96 Kg 8.81 Kg	0.174 m ² @ 60°	490x426x291
70252	600/780/1200	Skyline Projector 30° Symetric Floodlight -	107,500-204,900	5700K	179	28.88 Kg 17.6 Kg	0.228 m ² @ 60°	581x648x332
70253	600/780/1200	Skyline Projector 60° Symetric Floodlight -	107,600-205,100	5700K	179	28.88 Kg 17.6 Kg	0.228 m ² @ 60°	581x648x332
70258	-	Visor for 600W Skyline Projector	-	-	-	2.35 Kg	-	-
70259	-	Visor for 1200W Skyline Projector	-	-	-	2.35 Kg	-	-

Wattage Switchable LED Padel Floodlight

- Perfect for all Padel Courts
- Genuine replacement for 600/1000W Floodlight
- Wattage switchable function
- Super Slimline Design
- Fully encapsulated IP65 TUV certified driver
- Rated voltage 120-240V
- Front and rear spill visor available (Code: 11901)
- 4 x Skyline Padel Floodlights per court at 240W, achieves LTA Regional Competition and Recreational compliance of >300 lux
- 4 x Skyline Padel Floodlights per court at 320W, achieves LTA National and International Competition compliance of >500 lux
- CASAMBI & DALI options available



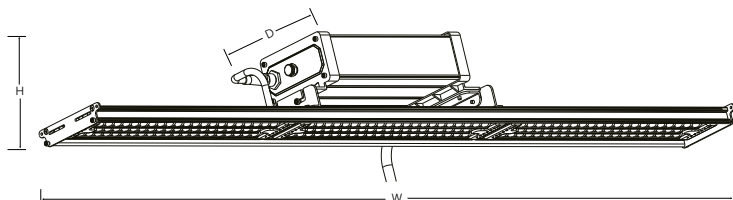
CASAMBI



Optional Visors

Quality Assured Product Warranty ¹	On site Warranty ²	Colour Rendering Index ³	Lumens Maintenance Ratio ³	Water & Dust Protected	Impact Rating	Surge Protected	Operating Hours
7 Year	2 Year	70	L80 B10	IP65	IK10	20000V	50,000

Technical Specification	
Construction	Powder coated extruded aluminium (RAL870-3)
Driver	Sosen 0-10V Dimmable
LED Chip	BMTC 5050
Input Voltage	120-240V
Power Factor	> 0.9
Operating Temp	-30°C - +50°C
Standard	CE & UKCA



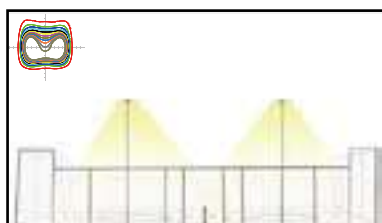


7 Year Gold Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	Windage	WxHxD (mm)
11900	240 / 320	Padel Floodlight	39000 / 52000	4000K	162	7.6Kg	0.1m ² @ 0°	1325x185x149
11901	-	Set of visors for above	-	-	-	-	-	-
11903	-	Bracket for above	-	-	-	-	-	-



Four Skyline Padel lights are sufficient to cover one padel court, saving on both lighting fixtures and installation costs.



With advanced asymmetrical intense 40.5° optics, the lighting fixture can be horizontally installed without any complex adjustment.

Padel court are a standard size, which means that you can easily produce lighting calculation, and simply adjust the fitting to the right angle when mounting.

technical@belllighting.co.uk
sales@belllighting.co.uk

Asymmetric/Symmetric LED Floodlight

- Genuine replacement for 250/500/750W Metal Halide/Sodium Floodlights
- Wattage Switchable
- Perfect for sports, building facade, landscape, security & car park lighting
- Asymmetric distribution, low light pollution (Asymmetric version)
- Aerodynamic, streamlined design for reduced windage
- Fully encapsulated IP66 TUV certified driver
- Nichia GRT-V1 LED
- Robust construction, supplied with standard universal mounting bracket
- Supplied pre-flexed (1.5M)
- Air pressure equalisation feature to eliminate capillary effect
- Bracket and pole mounting options
- 2700K & 5700K Available
- CASAMBI & DALI options available

CASAMBI



100W \equiv 250W MH/SON Energy Saving 60% 200W \equiv 500W MH/SON Energy Saving 60% 300W \equiv 750W MH/SON Energy Saving 60%

Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index²
80

Lumens
Maintenance Ratio¹
L80 B10

Water & Dust
Protected
IP66

Impact
Rating
IK8

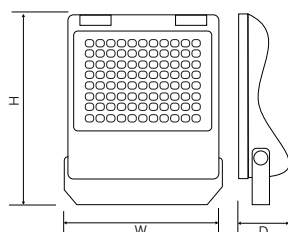
Surge
Protected
10000V

Suitable For
Site Lighting
110V

Operating
Hours
50,000

Technical Specification

Construction	Polyester coated die-cast LM6 Marine Grade aluminium & toughened safety glass
Driver	LiFud 0-10V Dimmable
LED Chip	Nichia GRT-V1
Input Voltage	110 - 240V
Power Factor	> 0.9
Operating Temp	-30°C - +45°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	Windage	WxHxD (mm)
11485	50/75/100	Asymmetric Floodlight	7700-15450	4000K	154	2.8Kg	0.067M ²	287x353x65
11486	50/75/100	Symmetric Floodlight	7500-15100		151			
11482	50/75/100	Symmetric 30° Floodlight	7400-15950		159			
11489	100/150/200	Asymmetric Floodlight	15450-30300	4000K	151	5.2Kg	0.112M ²	359x447x75
11490	100/150/200	Symmetric Floodlight	15100-30050		150			
11483	100/150/200	Symmetric 30° Floodlight	15950-30900		154			
11491	150/225/300	Asymmetric Floodlight	22400-46050	4000K	153	6.4Kg	0.144M ²	419x495x75
11492	150/225/300	Symmetric Floodlight	21850-45650		152			
11484	150/225/300	Symmetric 30° Floodlight	23400-47800		159			
11581	-	360° Visor for 50/75/100W	-	-	-	-	-	-
11583	-	360° Visor for 100/150/200W	-	-	-	-	-	-
11585	-	360° Visor for 150/225/300W	-	-	-	-	-	-

Boston Spa Tennis Club:

Boston Spa Tennis Club has over 200 members, providing both social and competitive team tennis opportunities to the local community. The club has Men's, Women's, Mixed and Junior teams in the Leeds, York, Barkston Ash and Harrogate leagues.

Boasting four all weather courts, allowing for play throughout the year, with three of the courts now covered through our LED Lighting solution.

The club has recently partnered with Angela Crossley Tennis Coaching (ACTC), an organisation which provides coaching in the local area.

“

The previous fittings which were installed caused issues due to moving when winds were high, this meant that playing conditions were poor at times and there was a lot of glare for our players. The new BELL Lighting products have solved this issue and we are delighted with the energy savings involved and the long lifetime of their Skyline Virtus LED Floodlights.

BELL Lighting were helpful throughout the process and we appreciate all of their help.

”

Peter
Boston Spa Tennis Club President

Lawn Tennis Association

Fully compliant to approved lighting levels standards

A wide-angle photograph of a tennis court at dusk. The court is green with white lines. Several tall, black floodlight poles are visible, each with two light heads. The sky is a mix of dark blue and orange from the setting sun. In the background, there are trees and a building.

skylinevirtus

- Genuine replacement for 250/500/750W Metal Halide/Sodium Floodlights
- Wattage Switchable
- Asymmetric distribution, low light pollution (Asymmetric version)



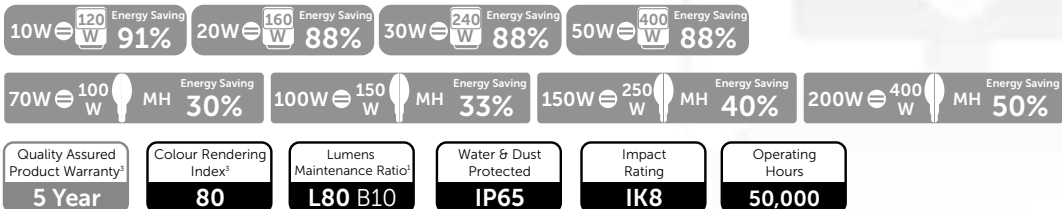
Case Study: Boston Spa Tennis Club: BELL Skyline Virtus

Over the life of the fitting, Boston Spa Tennis Club could save: £69,300 in energy costs, energy saving 60%

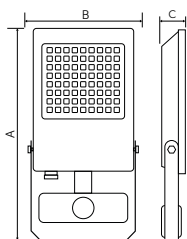
- Annual Energy Saving 4368 kWh
- Annual CO₂ Saving 2446 Kg

LED Floodlight

- 10/20/30/50W Genuine replacement for Halogen Floodlights
- 70/100/150/200W Genuine replacement for Metal Halide Floodlights
- Marine Grade Aluminium body
- Fully encapsulated IP65 TUV certified driver
- PIR Over-ride function
- Average 8M detection range for PIR Floods
- Separately tested IP65 PIR



Technical Specification	
Construction	Die Cast LM6 Marine Grade Aluminium body, Stainless Steel screws and fixings
Driver	BELL
LED Chip	Phillips
Input Voltage	240V
Power Factor	> 0.9
Operating Temp	-20°C - +25°C (Outdoor use only)
Standard	CE & UKCA





5 Year Silver Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	Windage	WxHxD (mm)
10980	10	LED Floodlight	1200	4000K	120	0.3Kg	0.009M ²	112x134x31
10981	20	LED Floodlight	2400	4000K	120	0.4Kg	0.010M ²	120x142x33
10982	30	LED Floodlight	3600	4000K	120	0.5Kg	0.014M ²	136x158x34
10983	50	LED Floodlight	6000	4000K	120	0.8Kg	0.022M ²	172x200x44
10984	70	LED Floodlight	8400	4000K	120	1.1Kg	0.043M ²	229x259x48
10990	100	LED Floodlight	12000	4000K	120	3.1Kg	0.062M ²	276x318x60
10991	150	LED Floodlight	18000	4000K	120	3.8Kg	0.080M ²	300x357x60
10992	200	LED Floodlight	24000	4000K	120	5.0Kg	0.112M ²	355x410x60
10985	10	PIR LED Floodlight	1200	4000K	120	0.4Kg	0.009M ²	112x176x68
10986	20	PIR LED Floodlight	2400	4000K	120	0.5Kg	0.010M ²	120x185x68
10987	30	PIR LED Floodlight	3600	4000K	120	0.6Kg	0.014M ²	137x200x72
10988	50	PIR LED Floodlight	6000	4000K	120	1.0Kg	0.022M ²	172x239x72
10989	70	PIR LED Floodlight	8400	4000K	120	1.2Kg	0.043M ²	229x300x72
10995	50	Asymmetric LED Floodlight	6000	4000K	120	0.8Kg	0.044M ²	194x231x48
10996	70	Asymmetric LED Floodlight	8400	4000K	120	1.1Kg	0.074M ²	235x315x60
10977	100	Asymmetric LED Floodlight	11000	4000K	110	3.2Kg	0.062M ²	277x315x60
10978	150	Asymmetric LED Floodlight	16500	4000K	110	3.8Kg	0.080M ²	302x351x60
10979	200	Asymmetric LED Floodlight	22000	4000K	110	5.0Kg	0.112M ²	352x408x60



LED CCT Wallpack

- Genuine replacement for 70W Metal Halide & Sodium
- High impact polycarbonate construction
- 68% energy saving
- 30000 hours

Options

- Emergency version
- Photocell / Emergency Photocell version
- Microwave / Emergency Microwave version

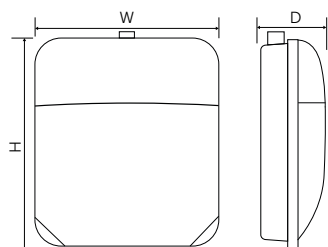
CASAMBI



22W 70W Energy Saving 68%

Quality Assured Product Warranty ² 3 Year	On site Warranty ³ 1 Year	Colour Rendering Index ² 80	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP65	Impact Rating IK8	Operating Hours 30,000
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Technical Specification	
Construction	Polycarbonate Base & Lens
Driver	BELL
LED Chip	Samsung
Input Voltage	240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp 0°C
Standard	CE & UKCA



technical@belllighting.co.uk
sales@belllighting.co.uk



3 Year Silver Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	WxHxD (mm)
11350	16/18/20/22	Muro CCT LED Wallpack	1255-1796	3/4/6000K	81	1.1Kg	255x305x101
11351		Muro CCT LED Wallpack Emergency		3/4/6000K			
11352		Muro CCT LED Wallpack Microwave Sensor		3/4/6000K			
11353		Muro CCT LED Wallpack Photocell		3/4/6000K			
11354		Muro CCT LED Wallpack Emergency Microwave Sensor		3/4/6000K			
11355		Muro CCT LED Wallpack - Emergency Photocell		3/4/6000K			



Wattage Switchable CCT LED Wallpack

- Asymmetric light distribution to reduce light spill
- CCT 3/4/6000K
- 4 wattage Switchable
- Genuine replacement for 70W Metal Halide & Sodium
- TUV Certified Driver
- High impact polycarbonate lens
- 65% energy saving
- 50000 hours

Options

- Standard
- Photocell
- Emergency
- Emergency Photocell

CASAMBI



24W \Rightarrow 70W Energy Saving 65%

Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index²
80

Lumens
Maintenance Ratio¹
L80 B10

Water & Dust
Protected
IP65

Impact
Rating
IK8

Operating
Hours
50,000

Technical Specification

Construction	Aluminium Base Polycarbonate Lens
Driver	Boak
LED Chip	Samsung
Input Voltage	220/240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp 0°C
Standard	CE & UKCA



7 Year Gold Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	WxHxD (mm)
70120	14/17/21/24	Wattage Switchable Asymmetric CCT LED Wallpack	1781-3241	3/4/6000K	122-157	1.15Kg	162x309x217
70121	14/17/21/24	Wattage Switchable Asymmetric CCT LED Wallpack- Emergency	1781-3241	3/4/6000K	122-157		
70122	14/17/21/24	Wattage Switchable Asymmetric CCT LED Wallpack - Photocell	1781-3241	3/4/6000K	122-157		
70123	14/17/21/24	Wattage Switchable Asymmetric CCT LED Wallpack - Emergency Photocell	1781-3241	3/4/6000K	122-157		
70124	14/17/21/24	Wattage Switchable Symmetric CCT LED Wallpack	1702-3071	3/4/6000K	118-134		
70125	14/17/21/24	Wattage Switchable Symmetric CCT LED Wallpack- Emergency	1702-3071	3/4/6000K	118-134		
70126	14/17/21/24	Wattage Switchable Symmetric CCT LED Wallpack - Photocell	1702-3071	3/4/6000K	118-134		
70127	14/17/21/24	Wattage Switchable Symmetric CCT LED Wallpack - Emergency Photocell	1702-3071	3/4/6000K	118-134		



LED Street Light

- Suitable for use in many locations, including rural towns and access roads
- Genuine Replacement for 70W Son or Metal Halide
- Ideal for car parks and pedestrian walkways
- 2700/4000K Options
- Reduced light pollution
- Precision lens system directs light only where it is needed, reducing overspill
- Aerodynamic design for reduced windage
- 60mm side or post top entry
- 3 Pin Nema socket with blanking plug as standard



Quality Assured
Product Warranty²
7 Year

On site
Warranty²
2 Year

Lumens
Maintenance Ratio²
L80 B10

Colour Rendering
Index¹
80

Water & Dust
Protected
IP66

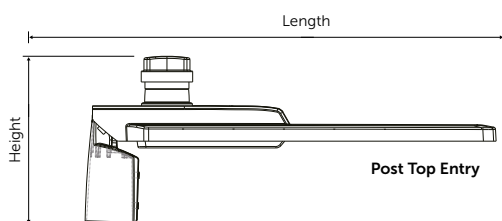
Impact
Rating
IK8

Surge
Protected
4000V

Operating
Hours
50,000

Technical Specification

Construction	Die Cast Marine Grade Aluminium, polycarbonate lens
Driver	Sosen
LED Chip	Samsung
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C - +35°C
Standard	CE & UKCA



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sales@belllighting.co.uk

Dimension are for Post Top entry

7 Year Gold Warranty

Code	W	Description	Lm	Temp	Lm/W	Weight	Windage	WxHxL (mm)
11700	30	30W Alto LED Street Light - IP66, Nema Socket, 4000K, WAB	4841	4000K	161	1.5Kg	0.06M ²	146x134x523
11890	30	30W Alto LED Street Light - IP66, Nema Socket, 4000K, CAB	4835	4000K	161		0.06M ²	146x134x523
11891	30	30W Alto LED Street Light - IP66, Nema Socket, 4000K, MAB	4845	4000K	161		0.06M ²	146x134x523
11701	50	50W Alto LED Street Light - IP66, Nema Socket, 4000K, WAB	8032	4000K	161		0.06M ²	146x134x523
11892	50	50W Alto LED Street Light - IP66, Nema Socket, 4000K, CAB	8092	4000K	162		0.06M ²	146x134x523
11893	50	50W Alto LED Street Light - IP66, Nema Socket, 4000K, MAB	8105	4000K	162		0.06M ²	146x134x523
11702	75	75W Alto LED Street Light - IP66, Nema Socket, 4000K, WAB	12038	4000K	161	2.4Kg	0.09M ²	174x135x629
11894	75	75W Alto LED Street Light - IP66, Nema Socket, 4000K, CAB	12237	4000K	163		0.09M ²	174x135x629
11895	75	75W Alto LED Street Light - IP66, Nema Socket, 4000K, MAB	12261	4000K	163		0.09M ²	174x135x629
11703	100	100W Alto LED Street Light - IP66, Nema Socket, 4000K, WAB	15925	4000K	159	3.3Kg	0.09M ²	174x135x629
11896	100	100W Alto LED Street Light - IP66, Nema Socket, 4000K, CAB	16358	4000K	164		0.09M ²	174x135x629
11897	100	100W Alto LED Street Light - IP66, Nema Socket, 4000K, MAB	16826	4000K	168		0.09M ²	174x135x629
11704	150	150W Alto LED Street Light - IP66, Nema Socket, 4000K, WAB	22867	4000K	152	4.3Kg	0.09M ²	194x137x724
11885	30	30W Alto LED Street Light - IP66, Nema Socket, 2700K, WAB	4541	2700K	151	1.5Kg	0.06M ²	146x134x523
11877	30	30W Alto LED Street Light - IP66, Nema Socket, 2700K, CAB	4835	2700K	161		0.06M ²	146x134x523
11878	30	30W Alto LED Street Light - IP66, Nema Socket, 2700K, MAB	4545	2700K	152		0.06M ²	146x134x523
11886	50	50W Alto LED Street Light - IP66, Nema Socket, 2700K, WAB	7532	2700K	151		0.06M ²	146x134x523
11879	50	50W Alto LED Street Light - IP66, Nema Socket, 2700K, CAB	7592	2700K	152		0.06M ²	146x134x523
11880	50	50W Alto LED Street Light - IP66, Nema Socket, 2700K, MAB	4605	2700K	152		0.06M ²	146x134x523
11887	75	75W Alto LED Street Light - IP66, Nema Socket, 2700K, WAB	11288	2700K	151	2.4Kg	0.09M ²	174x135x629
11881	75	75W Alto LED Street Light - IP66, Nema Socket, 2700K, CAB	11487	2700K	153		0.09M ²	174x135x629
11882	75	75W Alto LED Street Light - IP66, Nema Socket, 2700K, MAB	11511	2700K	153		0.09M ²	174x135x629
11888	100	100W Alto LED Street Light - IP66, Nema Socket, 2700K, WAB	14925	2700K	149	3.3Kg	0.09M ²	174x135x629
11883	100	100W Alto LED Street Light - IP66, Nema Socket, 2700K, CAB	15358	2700K	154		0.09M ²	174x135x629
11884	100	100W Alto LED Street Light - IP66, Nema Socket, 2700K, MAB	15926	2700K	159		0.09M ²	174x135x629
11889	150	150W Alto LED Street Light - IP66, Nema Socket, 2700K, WAB	21367	2700K	142	4.3Kg	0.09M ²	194x137x724
11705	-	76mm Spigot for Alto LED Street Light	-	-	-	-	-	-
31139	-	Photocell for Alto LED Street Light	-	-	-	-	-	-
90494	-	Alto 200mm Outreach Arm Bracket - Single	-	-	-	-	-	-
90495	-	Alto 200mm Outreach Arm Bracket - Double	-	-	-	-	-	-
90579	-	Alto Wall Mounting Bracket	-	-	-	-	-	-



Outdoor Wall/Spike Garden Lights

- Universal solution ideal for domestic applications
- Available in stainless steel or black
- Ideal for decorative and accent lighting on properties of all shapes and sizes
- Stainless Steel (black version - powder coated die-cast aluminium)
- Compatible with GU10 LED lamps
- Creates warm, welcoming atmosphere to your outside space
- Fixed single or twin wall-lights ideal for exterior feature lighting
- Dimmable when used with suitable lamp
- PIR options available (with over-ride function)



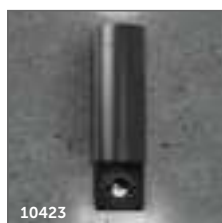
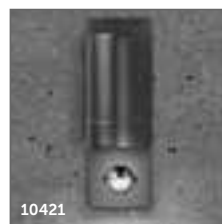
Quality Assured
Product Warranty²
3 Year

Water & Dust
Protected
IP66

(PIR version IP44)

Technical Specification

Construction	Powder Black Coated Aluminium / Stainless Steel
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C
Lampholder	GU10
Standard	CE & UKCA



Lamps Not Included



3.2W LED Halo GU10.
Ideal for all applications.
Available in 4 colour
temperatures, dimmable and
non-dimmable.



4.2W LED Halo Elite Glass GU10.
High lumen output with halogen
look.
Available in 3 colour temperatures,
dimmable and non-dimmable.

Use with BELL GU10's for optimum light performance

3 Year Silver Warranty

Code	Lamp	Description	HxD (mm)
10336	GU10	Luna GU10 Wall Light - Fixed Single, S/Steel, IP65	120x85
10337	GU10	Luna GU10 Wall Light - Fixed Single, Black, IP65	112x92
10420	GU10	Luna GU10 Wall Light - Fixed PIR, S/Steel, IP44	183x112
10421	GU10	Luna GU10 Wall Light - Fixed PIR, Black, IP44	183x112
10338	GU10	Luna GU10 Wall Light - Fixed Up/Down, S/Steel, IP65	161x85
10339	GU10	Luna GU10 Wall Light - Fixed Up/Down, Black, IP65	161x85
10422	GU10	Luna GU10 Wall Light - Fixed Up/Down PIR, S/Steel, IP44	221x112
10423	GU10	Luna GU10 Wall Light - Fixed Up/Down PIR, Black, IP44	221x112
10340	GU10	Luna GU10 Wall Light - Adjustable, S/Steel, IP65	165x92
10341	GU10	Luna GU10 Wall Light - Adjustable, Black, IP65	155x90
10342	GU10	Luna GU10 LED Garden Spike - S/Steel, IP65	150x100
10343	GU10	Luna GU10 LED Garden Spike - Black, IP65	150x100



Vintage Lantern

- Vandal resistant polycarbonate
- Clear glazing for use with BELL ES/E27 Vintage and Soft Coil Lamps
- PIR versions available
- Tough, weather resistant IP54 construction
- Traditional, elegant designs
- Install close to doorways to optimise illumination for entrance areas
- 90° PIR detection area to minimise nuisance activations (PIR Versions)
- Suitable for coastal areas
- Use a BELL LED photocell or standard lamp for best performance



Quality Assured
Product Warranty²
3 Year

Water & Dust
Protected
IP54

Passive
InfraRed
Detection

Technical Specification

Construction	Polycarbonate
Input Voltage	220-240V
Operating Temp	-30°C to +35°C
Lampholder	ES/E27
Standard	CE & UKCA



3 Year Silver Warranty

Code	Lamp	Description	WxHxD (mm)
10358	ES/E27	Retro Lantern Black	177x375x230
10359	ES/E27	Retro Lantern Black with PIR	
10360	ES/E27	Retro Half Lantern Black	175x362x99
10361	ES/E27	Retro Half Lantern Black with PIR	
10366	-	Universal Black Corner Bracket	-

Use with BELL Photocell Vintage and Soft Coil Lamps for optimum performance

Wattage Switchable LED High Bay

- Suitable for a wide range of industrial applications
- Streamline design
- 60-200 Wattage Switchable
- Seoul Semiconductor LED
- Plug-in PIR & Microwave sensors available
- Supplied with 1.5m flex
- Sensor parameters set by remote control
- Genuine Replacement for 250-600W Metal Halide or Sodium
- Perfect for warehousing, large retail and factories
- Emergency options
- Casambi versions available



100W \equiv 250W
MH/SON Energy Saving
60%

150W \equiv 400W
MH/SON Energy Saving
63%

200W \equiv 600W
MH/SON Energy Saving
66%

Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index³
85

Lumens
Maintenance Ratio³
L80 B10

Water & Dust
Protected
IP65

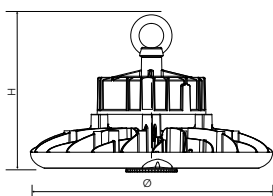
Surge
Protected
4000V

Impact
Rating
IK10

Operating
Hours
50,000

Technical Specification

Construction	Die Cast Aluminium Body, Polycarbonate Lens
Driver	Muso 1-10V Dimmable as standard
LED Chip	Seoul Semiconductor
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +50°C / Emergency version min temp -5°C
Standard	CE & UKCA





Optional infra-red remote control available for PIR & microwave sensor versions.

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 15M range.

7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	ØxH (mm)
11450	60/80/100	LED High Bay 120° lens	9000-14000	4000K	2Kg	245x159
11451	60/80/100	LED High Bay 90° lens	9000-14000			
11452	90/120/150	LED High Bay 120° lens	14000-21000		2.1Kg	245x174
11453	90/120/150	LED High Bay 90° lens	14000-21000			
11454	120/160/200	LED High Bay 120° lens	18000-28000		2.8Kg	294x174
11455	120/160/200	LED High Bay 90° lens	18000-28000			
11478	-	Emergency Pack	-	-	-	-
11463	-	Twist Microwave Sensor	-	-	-	-
11464	-	Twist PIR Sensor	-	-	-	-
11465	-	Casambi Bluetooth Wireless Node	-	-	-	-
11522	-	Polycarbonate Reflector for 60/80/100W and 90/120/150W	-	-	-	-
11527	-	Polycarbonate Reflector for 120/160/200W	-	-	-	-
11523	-	Aluminium Reflector for 60/80/100W	-	-	-	-
11524	-	Aluminium Reflector for 90/120/150W	-	-	-	-
11526	-	Aluminium Reflector for 120/160/200W	-	-	-	-
11525	-	Reflector Cover for 60/80/100W, 90/120/150W and 120/160/200W	-	-	-	-
11429	-	30° Adjustable Bracket	-	-	-	-
11466	-	Remote Control for Illumina Atlas	-	-	-	-

Wattage Switchable LED High Bay

- Our most cost-effective LED High Bay to date
- 100/120/150/200 Wattage Switchable
- Genuine Replacement for 150/250/400W Metal Halide or Sodium
- Cool White 4000K
- Perfect for warehousing, large retail and factories
- 120° Beam Angle
- Mounting bracket option available

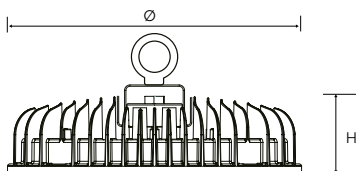


100W \Rightarrow 150W MH/SON Energy Saving 33% 150W \Rightarrow 250W MH/SON Energy Saving 40% 200W \Rightarrow 400W MH/SON Energy Saving 50%

Quality Assured Product Warranty ²	Colour Rendering Index ²	Lumens Maintenance Ratio ²	Water & Dust Protected	Impact Rating	Operating Hours
3 Year	80	L80 B10	IP65	IK8	30,000

Technical Specification

Construction	Die Cast Aluminium
Driver	DOB
LED Chip	Seoul Semiconductor
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C
Standard	CE & UKCA





3 Year Silver Warranty

Code	W	Description	Lm	Temp	Weight	ØxH (mm)
08945V2	100/120/150/200	Wattage Switchable LED High Bay	11735-23339	4000K	1.6Kg	312x85
08946V2	100/120/150	Wattage Switchable LED High Bay	11975-16696	4000K	1.9Kg	296x85
08947V2	-	Mounting Bracket for above	-	-	-	-

Wattage Switchable LED High Bay

- High ambient temperature rating of 65°C
- Perfect for applications where extreme temperatures are encountered eg; foundries, steelworks and bottling plants
- 1-10V dimming option available
- Philips Lumileds LED
- Sensor versions available
- Genuine Replacement for 250W/400W/600W Metal Halide or Sodium



100W \equiv 250W MH/SON Energy Saving 60%
 150W \equiv 400W MH/SON Energy Saving 63%
 200W \equiv 600W MH/SON Energy Saving 66%

Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
L80 B10

Water & Dust
Protected
IP66

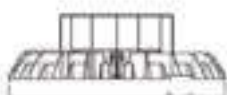
Surge
Protected
4000V

Impact
Rating
IK8

Operating
Hours
50,000

Technical Specification

Construction	Die Cast Aluminium
Driver	Invertronics
LED Chip	Philips Lumileds
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +65°C
Standard	CE & UKCA



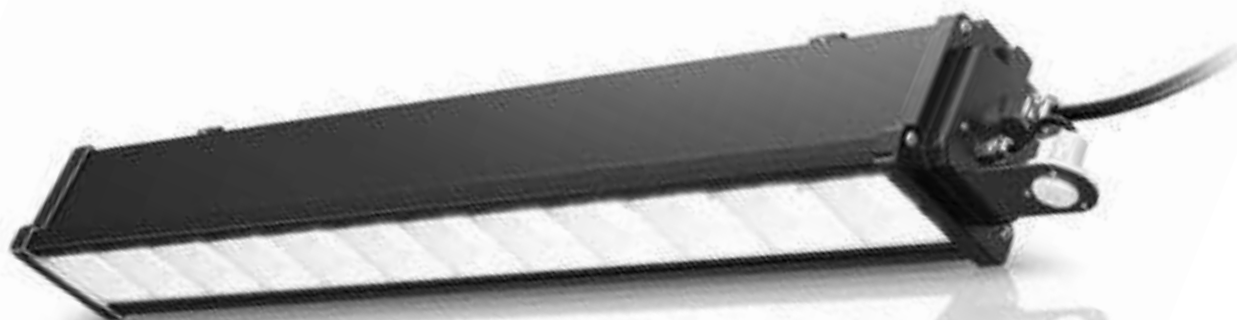


7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	ØxH (mm)
70350	100/150/200	Wattage Switchable LED High Bay 120° lens	14500-29777	4/5000K	6.6Kg	380x262
70351	100/150/200	Wattage Switchable LED High Bay 90° lens	14981-30768	4/5000K		

LED High Intensity UGR<20 High/Low Bay

- Perfect for sports hall, tennis, cricket or badminton
- Genuine replacement for 400W Metal Halide
- Ideal for racking, warehouse, large retail and factories
- TUV Isolated Driver
- 1-10V dimming as standard
- Suitable for High Bay and Low Bay applications 4-12m
- Plug in PIR & Microwave Sensors
- Sensor parameters set by remote control
- Emergency options available
- Self-Test options available
- Perfect for when low glare is required

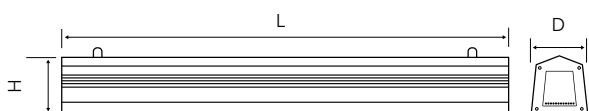


50W \Rightarrow 100W MH/SON Energy Saving 50%	100W \Rightarrow 250W MH/SON Energy Saving 60%	200W \Rightarrow 400W MH/SON Energy Saving 50%	Quality Assured Product Warranty ³ 7 Year	On site Warranty ³ 2 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ L80 B10	Water & Dust Protected IP65	Surge Protected 4000V	Impact Rating IK8	Low Unified Glare Rating UGR <20	Operating Hours 50,000
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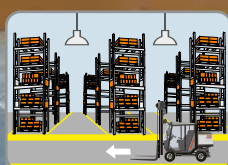
Technical Specification	
Construction	Aluminium
Driver	Sosen
LED Chip	Seoul
Input Voltage	110-264V
Power Factor	> 0.9
Operating Temp	-30°C to +45°C / Emergency version min temp -5°C
Standard	CE & UKCA

Optional infra-red remote control available for microwave sensor versions.

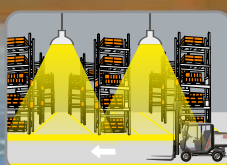
Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 15M range



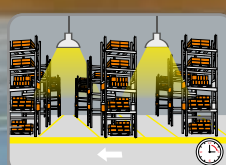
3 Step Dimming Function



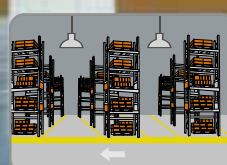
With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when presence is detected.



After the hold-time, the sensor dims the fitting to the pre-set low light level if no motion is detected.



Fitting switches off after the stand-by period has elapsed if no motion is detected.

7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	LxHxD (mm)
11300	50	High Bay - Asymmetric	6692	4000K	2.3Kg	429x113x118
11301	50	High Bay - Symmetric	6860	4000K		
11302	50	High Bay - Emergency, Asymmetric	6692	4000K		
11303	50	High Bay - Emergency, Symmetric	6860	4000K		
11306	100	High Bay - Asymmetric	12876	4000K	4.1Kg	717x113x118
11307	100	High Bay - Symmetric	13764	4000K		
11308	100	High Bay - Emergency, Asymmetric	12876	4000K		
11309	100	High Bay - Emergency, Symmetric	13764	4000K		
11318	200	High Bay - Asymmetric,	25482	4000K	7.4Kg	1293x113x118
11319	200	High Bay - Symmetric	27388	4000K		
11320	200	High Bay - Emergency, Asymmetric	35482	4000K		
11321	200	High Bay - Emergency, Symmetric	27388	4000K		
08992	-	PIR for Illumina Linear UGR LED High Bay	-	-	-	-
08993	-	Microwave Sensor for Illumina Linear UGR LED High Bay	-	-	-	-
11324	-	Suspension Kit for Illumina Linear UGR LED High Bay	-	-	-	-
11325	-	60° Adjustable Bracket	-	-	-	-
06772	-	Remote Control for above sensor versions	-	-	-	-

luminaLinear

High Intensity Wattage Switchable LED High/Low Bay

- Plug in motion sensor
- Perfect for racking, warehouses, large retail and factories
- Suitable for both High Bay & Low Bay applications 4-12m
- Designed for warehouse aisles, utilising the fittings rectangular lighting pattern



100W \equiv 250W MH/SON Energy Saving 60%

200W \equiv 400W MH/SON Energy Saving 50%

Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index³
85

Lumens
Maintenance Ratio³
L80 B10

Water & Dust
Protected
IP65

Surge
Protected
4000V

Impact
Rating
IK8

Low Unified
Glare Rating
UGR <20

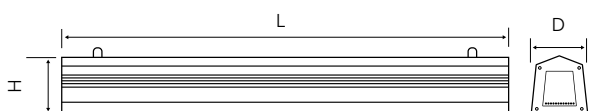
Operating
Hours
50,000

Technical Specification

Construction	Aluminium + Polycarbonate
Driver	Sosen
LED Chip	Samsung
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +45°C / Emergency version min temp 0°C
Standard	CE & UKCA

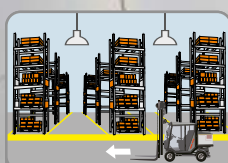
Optional infra-red remote control
available for microwave sensor versions.

Quick and easy adjustment for multiple
fittings; dimming level, presence
detection, light levels & automatic on-off
time. Average 15M range

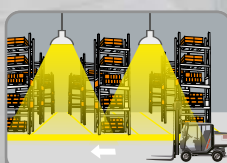


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3 Step Dimming Function



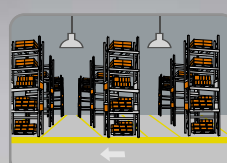
With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when presence is detected.



After the hold-time, the sensor dims the fitting to the pre-set low light level if no motion is detected.



Fitting switches off after the stand-by period has elapsed if no motion is detected.

7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	LxHxD (mm)
70340	100/150/200	Illumina Linear Wattage Switchable LED High Bay High Area 90°	15862-31723	4000K	4.9Kg	981x109x126
70342	100/150/200	Illumina Linear Wattage Switchable LED High Bay Low Area 120°	15972-31944			981x109x126
70343	100/150/200	Illumina Linear Wattage Switchable LED High Bay High Rack	15549-31097			981x109x126
70344	100/150/200	Illumina Linear Wattage Switchable LED High Bay Low Rack	15717-31443			981x109x126
70341	100/150/200	Plug in PIR sensor for above	-	-	-	-

Wattage Switchable Sports Lighting

- Perfect for all indoor sports applications
- Wattage selectable 100/150/200W
- Integrated wire guard, conforms to DIN 57710-13 Ball Test
- Suspension & ceiling mounting options
- Quick Fix wiring design
- DALI as standard
- CASAMBI option available
- Emergency option available



CASAMBI



600W \equiv 1000 W MH/SON Energy Saving 40%

1200W \equiv 2000 W MH/SON Energy Saving 40%

Quality Assured Product Warranty³
7 Year

On site Warranty³
2 Year

Colour Rendering Index³
80

Lumens Maintenance Ratio³
L80 B10

Water & Dust Protected
IP23

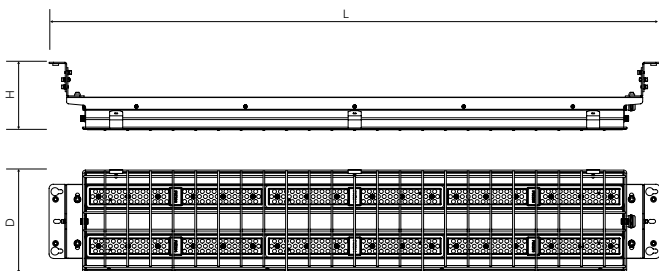
Surge Protected
6000V

Impact Rating
IK10

Operating Hours
50,000

Technical Specification

Construction	Aluminium body, Polycarbonate lens
Driver	Sosen
LED Chip	LED 2835
Input Voltage	200-240
Power Factor	> 0.9
Operating Temp	-30°C - +50°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lumens (Up to)	Temp	Lm/W (up to)	Weight	LxHxD (mm)
70360	100/150/200	Illumina Icon Wattage Switchable Symmetric Linear - Dali	15,405-30,810	4000K	154	8.6Kg	1320x238x76
70361	100/150/200	Illumina Icon Wattage Switchable Asymmetric Linear - Dali	15,397-30,593				
70363	-	Adjustable Bracket for Illumina Icon	-	-	-	-	-
70364	-	Suspension Mount Kit for Illumina Icon	-	-	-	-	-



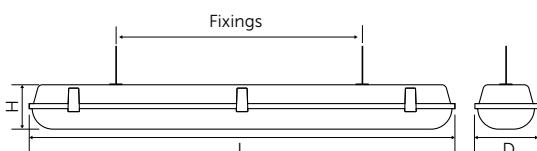
LED Integrated Anti Corrosive Batten

- The Dura LED Anti Corrosive Batten is one of BELL's flagship Luminaires
- Fully enclosed luminaire comes with stainless steel diffuser clips
- Ideal for exterior lighting projects that are open to the elements
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Injection moulded polycarbonate body - suitable for food environments
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting
- Stainless steel clips & suspension brackets
- Tool-free termination
- Shatterproof
- PIR versions available on request
- 0-10V + Dali Dim versions available



Quality Assured Product Warranty ³	On site Warranty ³	Colour Rendering Index ³	Lumens Maintenance Ratio ³	Water & Dust Protected	Impact Rating	Operating Hours
7 Year	2 Year	85	L80 B10	IP66	IK10	50,000

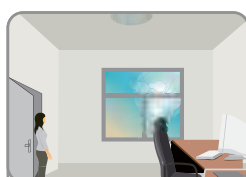
Technical Specification	
Construction	Polycarbonate Body & lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220-240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



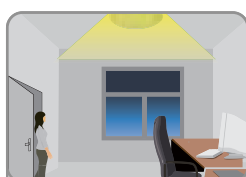
technical@belllighting.co.uk
sales@belllighting.co.uk

7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
10257	10	Single 600mm (2ft)	1724	4000K	654x90x90 390-430
10256	20	Double 600mm (2ft)	3448	4000K	654x90x125 390-430
10255	20	Double Emergency 600mm (2ft)	3448	4000K	654x90x125 390-430
06722	20	Single 1200mm (4ft)	3448	4000K	1263x90x90 900-955
06723	20	Single Emergency 1200mm (4ft)	3448	4000K	1263x90x90 900-955
06728	40	Double 1200mm (4ft)	6630	4000K	1263x90x125 900-955
06729	40	Double Emergency 1200mm (4ft)	6630	4000K	1263x90x125 900-955
06710	25	Single 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06711	25	Single Emergency 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06712	25	Single with Microwave Sensor + Corridor Dim Function 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06713	25	Single Emergency with Microwave Sensor + Corridor Dim Function 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06714	25	Single with Microwave Sensor 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06715	25	Single Emergency with Microwave Sensor 1500mm (5ft)	4224	4000K	1530x90x90 1000-1055
06716	52	Double 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06717	52	Double Emergency 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06718	52	Double with Microwave Sensor + Corridor Dim Function 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06719	52	Double Emergency / Microwave Sensor + Corridor Dim Function 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06720	52	Double with Microwave Sensor 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06721	52	Emergency with Microwave Sensor 1500mm (5ft)	8448	4000K	1530x90x125 1000-1055
06760	28	Dura Anti Corrosive Batten - Single 1800mm (6ft)	4214	4000K	1828x90x90 1000-1055
06761	28	Single Emergency 1800mm (6ft)	4214	4000K	1828x90x90 1000-1055
06766	60	Double 1800mm (6ft)	9547	4000K	1828x90x125 1000-1055
06767	60	Double Emergency 1800mm (6ft)	9547	4000K	1828x90x125 1000-1055
06772	-	Remote Control (corridor dim only)	-	-	-
08679	-	Batten Mount PIR	-	-	-
08673	-	Remote Control for above Batten Mount PIR on/off	-	-	-



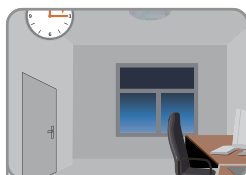
With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

Tri-Level Control (Corridor Function)



Optional infra-red remote control available for microwave sensor versions.

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 4M range

Offers 3 levels of light: 100%-dimmed light (10%, 20%, 30%)-off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; selectable daylight threshold and choice of detection area.





Dura

- The Dura LED Anti Corrosive Batten is one of BELL's flagship Luminaires
- Fully enclosed luminaire comes with stainless steel diffuser clips
- Ideal for exterior lighting projects that are open to the elements

Northern Ireland Water: BELL Dura LED Integrated Anti Corrosive Battens

Over the life of the fitting, Northern Ireland Water could save: £86,384 in energy costs, energy saving 46%

- Annual Energy Saving 54,787kWh
- Annual CO₂ Saving 25,750kg



LED Integrated CCT Anti Corrosive Batten

- Combines the reliability of the Dura Batten with the added CCT & wattage switchable functionality
- 3000/4000/600K Colour Switchable
- 4 Wattage Switchable
- Plug in emergency packs, Microwave and PIR on/off sensors create a very stock friendly solution for wholesalers and contractors alike
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Perfect for all commercial environments
- Tool-free termination
- Suitable for BESA Box mounting
- Improved lens clips for quick and easy access
- Repositionable terminal blocks
- Multiple entry points



Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index³
85

Lumens
Maintenance Ratio³
L80 B10

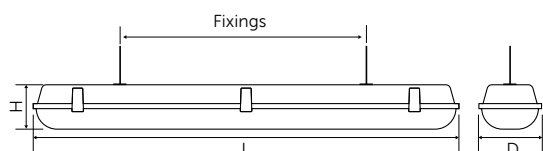
Water & Dust
Protected
IP66

Impact
Rating
IK10

Operating
Hours
50,000

Technical Specification

Construction	Polycarbonate Body & lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



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7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
10275V2	16/21/26/32	LED Anti Corrosive Batten - CCT, 1200mm (4ft)	2579-5051	3/4/6000K	1270x78x96 900-955
10276V2	25/33/42/50	LED Anti Corrosive Batten - CCT, 1500mm (5ft)	3840-7771	3/4/6000K	1570x78x96 1000-1055
10277V2	30/40/50/60	LED Anti Corrosive Batten - CCT, 1800mm (6ft)	4438-9219	3/4/6000K	1870x90x90 1000-1055
10283	-	Plug in Emergency Pack for above	-	-	-
10284	-	Plug in Sensor On/Off for above	-	-	-
15194	-	Plug In PIR for the Dura CCT V2 Batten	-	-	-

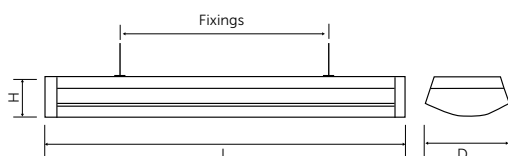
LED Integrated CCT UGR<19 Batten

- Colour selectable with a choice of 3000K, 4000K or 6000K
- 36 in 1 fitting with plug-in emergency packs, Microwave and PIR on/off sensors available, along with a Dali Dimming version
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Perfect for schools, universities & hospitals where a flexible wattage, selectable colour batten is required
- Suitable for food environments
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting with reduced glare
- Tool-free termination
- Shatterproof



Quality Assured Product Warranty ³ 7 Year	On site Warranty ³ 2 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ L80 B10	Water & Dust Protected IP40	Impact Rating IK8	Low Unified Glare Rating UGR <19	Operating Hours 50,000
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Technical Specification	
Construction	Steel Body / Polycarbonate Diffuser
Driver	Tridonic
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
10285V2	20/27/33/38W	Wattage Switchable LED Batten CCT, 1200mm (4ft)	2670-5140	3/4/6000K	1200x97x200 1000
10286V2	25/34/40/48W	Wattage Switchable LED BattenCCT, 1500mm (5ft)	3270-6480	3/4/6000K	1500x97x200 1300
10281	-	Plug in Emergency Pack for above	-	-	-
10282	-	Plug in Microwave Sensor On/Off for above	-	-	-
10293	-	Plug in PIR for above	-	-	-
10294	-	Remote Control for CCT Battens (PIR only)	-	-	-
91359	-	Plug In Self Test pack for CCT Battens	-	-	-

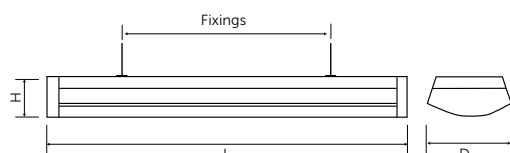
Wattage Switchable CCT Integrated LED Batten

- Colour selectable with a choice of 3000/4000/6000K
- 4 wattage Switchable
- 36 in 1 fitting with plug-in emergency packs, Microwave and PIR on/off sensors available, along with a Dali Dimming version
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Perfect for schools, universities & hospitals where a flexible wattage, selectable colour batten is required
- Suitable for food environments
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting with reduced glare
- Tool-free termination
- Shatterproof



Quality Assured Product Warranty ³	On site Warranty ³	Colour Rendering Index ³	Lumens Maintenance Ratio ³	Water & Dust Protected	Impact Rating	Operating Hours
7 Year	2 Year	80	L80 B10	IP20	IK8	50,000

Technical Specification	
Construction	Steel Body / Polycarbonate Diffuser
Driver	Bokec
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +45°C / Emergency version min temp -5°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
70140	21/27/33/38	LED Batten - CCT, 1230mm (4ft)	2730-5000	3/4/6000K	1178x87x205 900-955
70141	21/27/33/38	LED Batten - CCT, Dali, 1230mm (4ft)			
70142	21/27/33/38	LED Batten - CCT, Corridor Dim, 1230mm (4ft)			
70143	30/38/45/53	LED Batten - CCT, 1500mm (5ft)	3900-7000		1478x87x205 1000-1055
70144	30/38/45/53	LED Batten - CCT, Dali, 1500mm (5ft)			
70145	30/38/45/53	LED Batten - CCT, Corridor Dim, 1500mm (5ft)			
70146	17/20/25/30	LED Batten - CCT, 1230mm (4ft)	2040-3650		1178x87x205 900-955
70147	17/20/25/30	LED Batten - CCT, Dali, 1230mm (4ft)			
70148	17/20/25/30	LED Batten - CCT, Corridor Dim, 1230mm (4ft)			
70149	28/34/41/47	LED Batten - CCT, 1500mm (5ft)	3360-5750		1478x87x205 1000-1055
70150	28/34/41/47	LED Batten - CCT, Dali, 1500mm (5ft)			
70151	28/34/41/47	LED Batten - CCT, Corridor Dim, 1500mm (5ft)			
10281V2	-	Plug in Emergency Pack for Ultra CCT Batten	-	-	-
10282V2	-	Plug In Microwave Sensor for Merit Batten	-	-	-
15200	-	Remote Control for the 10282V2 Microwave Sensor	-	-	-
15197	-	Plug In PIR for Merit Battens	-	-	-
70157	-	1m Suspension Kit for Merit Batten	-	-	-
70158	-	1.5m Suspension Kit for Merit Batten	-	-	-
70159	-	2.5m Suspension Kit for Merit Batten	-	-	-



LED Integrated Batten

- Versatile general-purpose luminaire
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting
- Perfect for all commercial environments
- Tool-free termination
- Integrated controls
- Shatterproof
- Suitable for BESA Box mounting
- 8M detection range on corridor dim option



Quality Assured
Product Warranty³
7 Year

On site
Warranty³
2 Year

Colour Rendering
Index³
85

Lumens
Maintenance Ratio³
L80 B10

Water & Dust
Protected
IP20

Operating
Hours
50,000

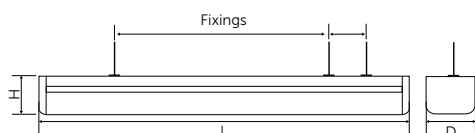
Technical Specification

Construction	Steel Body, Polycarbonate lens
Driver	BELL
LED Chip	Samsung
Input Voltage	IP20
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



Optional infra-red remote control available for microwave sensor versions.

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 4M range



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7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
10200V2	20	LED Integrated Batten - Single (4ft)	3000	4000K	1230x82x69 290/170/320mm
10201V2	20	LED Integrated Batten - Single, Emergency (4ft)			
10202V2	20	LED Integrated Batten - Single, Microwave Sensor (4ft)			
10203V2	20	LED Integrated Batten - Single, Emergency + Microwave Sensor (4ft)			
10204V2	20	LED Integrated Batten - Single, Corridor Dim (4ft)			
10205V2	20	LED Integrated Batten - Single, Emergency + Corridor Dim (4ft)	6000	4000K	1530x82x109 290/170/320mm
10206V2	40	LED Integrated Batten - Double (4ft)			
10207V2	40	LED Integrated Batten - Double, Emergency (4ft)			
10208V2	40	LED Integrated Batten - Double, Microwave Sensor (4ft)			
10209V2	40	LED Integrated Batten - Double, Emergency + Microwave Sensor (4ft)			
10210V2	40	LED Integrated Batten - Double, Corridor Dim (4ft)	4500	4000K	1230x82x69 290/170/320mm
10211V2	40	LED Integrated Batten - Double, Emergency + Corridor Dim (4ft)			
10212V2	30	LED Integrated Batten - Single (5ft)			
10213V2	30	LED Integrated Batten - Single, Emergency (5ft)			
10214V2	30	LED Integrated Batten - Single, Microwave Sensor (5ft)			
10215V2	30	LED Integrated Batten - Single, Emergency + Microwave Sensor (5ft)	9000	4000K	1795x82x69 415mm/170mm/320mm
10216V2	30	LED Integrated Batten - Single, Corridor Dim (5ft)			
10217V2	30	LED Integrated Batten - Single, Emergency + Corridor Dim (5ft)			
10218V2	60	LED Integrated Batten - Double (5ft)			
10219V2	60	LED Integrated Batten - Double, Emergency (5ft)			
10220V2	60	LED Integrated Batten - Double, Microwave Sensor (5ft)	7500	4000K	1530x82x69 415mm/170mm/320mm
10221V2	60	LED Integrated Batten - Double, Emergency + Microwave Sensor (5ft)			
10222V2	60	LED Integrated Batten - Double, Corridor Dim (5ft)			
10223V2	60	LED Integrated Batten - Double, Emergency + Corridor Dim (5ft)			
10224V2	50	LED Integrated Batten - Single (6ft)			
10225V2	50	LED Integrated Batten - Single, Emergency (6ft)	12000	4000K	1795x82x69 415mm/170mm/320mm
10226V2	50	LED Integrated Batten - Single, Microwave Sensor (6ft)			
10227V2	50	LED Integrated Batten - Single, Emergency + Microwave Sensor (6ft)			
10228V2	50	LED Integrated Batten - Single, Corridor Dim (6ft)			
10229V2	50	LED Integrated Batten - Single, Emergency + Corridor Dim (6ft)			
10230V2	80	LED Integrated Batten - Double (6ft)	12000	4000K	1795x82x69 415mm/170mm/320mm
10231V2	80	LED Integrated Batten - Double, Emergency (6ft)			
10232V2	80	LED Integrated Batten - Double, Microwave Sensor (6ft)			
10233V2	80	LED Integrated Batten - Double, Emergency Microwave Sensor (6ft)			
10234V2	80	LED Integrated Batten - Double, Corridor Dim (6ft)			
10235V2	80	LED Integrated Batten - Double, Emergency Corridor Dim (6ft)	-	-	-
06772	-	Remote Control for above sensor versions (corridor dim only)			
08679	-	Batten Mount PIR			
08673	-	Remote Control for above Batten Mount PIR on/off			

Microwave Max Operating Height 3.2m





Vauxhall Assembly Plant, Luton: BELL Ultra LED Integrated Battens

Over the life of the fittings, Vauxhall Assembly Plant could save £2,159,231 in energy & maintenance costs, energy saving 64%

- Annual Energy Saving 1,228,500kWh
- Annual CO₂ Saving 687,960kg



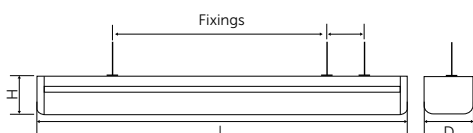
LED CCT Wattage Switchable Integrated Batten

- Combines the reliability of the Ultra Batten with the added CCT & wattage switchable functionality
- 3/4/6000K Colour Switchable
- 4 Wattage Switchable
- Versatile general-purpose batten
- Plug in emergency packs, Microwave and PIR on/off sensors create a very stock friendly solution for wholesalers and contractors alike
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Special high light transmission frosted polycarbonate diffuser
- Tool-free termination
- Shatterproof



Quality Assured Product Warranty ³	On site Warranty ³	Colour Rendering Index ³	Lumens Maintenance Ratio ³	Water & Dust Protected	Impact Rating	Operating Hours
7 Year	2 Year	85	L80 B10	IP20	IK8	50,000

Technical Specification	
Construction	Steel Body, Polycarbonate lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



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7 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD Fixings (mm)
10278V2	22/27/33/40	LED Integrated Batten - CCT, 1200mm (4ft)	3418-7047	3/4/6000K	1170x70x61 900-955
06783	22/27/33/40	LED Integrated Batten - CCT, 1200mm (4ft) Microwave Corridor Dim	3418-7047	3/4/6000K	
10279V2	32/40/47/60	LED Integrated Batten - CCT, 1500mm (5ft)	5006-10133	3/4/6000K	1470x70x61 1000-1055
06784	32/40/47/60	LED Integrated Batten - CCT, 1500mm (5ft) Microwave Corridor Dim	5006-10133	3/4/6000K	
10280V2	46/54/67/80	LED Integrated Batten - CCT, 1800mm (6ft)	7150-13395	3/4/6000K	1755x70x619 1000-1055
06785	46/54/67/80	LED Integrated Batten - CCT, 1800mm (6ft) Microwave Corridor Dim	7150-13395	3/4/6000K	
10281V2	-	Plug in Emergency Pack for Ultra CCT Batten	-	-	-
10282V2	-	Plug in Sensor On/Off for Ultra CCT Battens	-	-	-
15200		Remote Control for the 10282V2 Microwave Sensor			
08673	-	Remote Control for Ultra CCT Batten	-	-	-
91359	-	Plug in Self Test Emergency Pack for Ultra CCT Batten	-	-	-
15197	-	Plug In PIR for Ultra CCT Batten	-	-	-

PIR Max Operating Height 3.2m



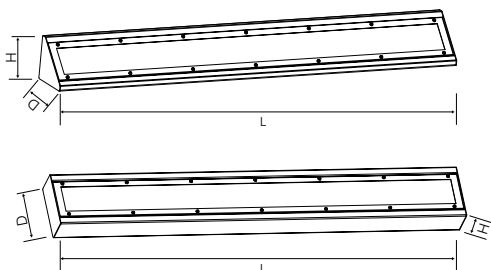
Wattage Switchable CCT Vandal Resistant Anti Ligature LED Batten & Cornice Batten

- Designed with safety as a priority
- Prevents accidents, misuse, weaponisation or the use in self-harm
- Surface mount
- Vandal resistant screws in a steel frame
- Perfect for public areas, subways, prisons and car parks



Quality Assured Product Warranty ³ 10 Year	On site Warranty ³ 2 Year	Battery Warranty ¹ Emergency Versions 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP65	Impact Rating IK10	Operating Hours 100,000
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Technical Specification	
Construction	Steel + Polycarbonate
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



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10 Year Gold Warranty

Code	W	Description	Lm	Temp	LxHxD (mm)
70170	25/35/45/55/60	Ultra Endure - White, 1200mm (4ft)	3120-7150	3/4/6000K	1200x78x106
70171	25/35/45/55/60	Ultra Endure - White, Emergency 1200mm (4ft)	3120-7150	3/4/6000K	1200x78x106
70172	60	Ultra Endure - White, Dali 1200mm (4ft)	7150	3/4/6000K	1200x78x106
70173	60	Ultra Endure - White, Emergency Dali 1200mm (4ft)	7150	3/4/6000K	1200x78x106
70174	25/35/45/55/60	Ultra Endure - White, 1500mm (5ft)	3120-7150	3/4/6000K	1500x78x106
70175	25/35/45/55/60	Ultra Endure - White, Emergency 1500mm (5ft)	3120-7150	3/4/6000K	1500x78x106
70176	60	Ultra Endure - White, Dali 1500mm (5ft)	7150	3/4/6000K	1500x78x106
70177	60	Ultra Endure - White, Emergency Dali 1500mm (5ft)	7150	3/4/6000K	1500x78x106
70178	25/35/45/55/60	Ultra Endure Cornice - White, 1200mm (4ft)	3120-7150	3/4/6000K	1200x167x120
70179	25/35/45/55/60	Ultra Endure Cornice - White, Emergency 1200mm (4ft)	3120-7150	3/4/6000K	1200x167x120
70180	60	Ultra Endure Cornice - White, Dali 1200mm (4ft)	7150	3/4/6000K	1200x167x120
70181	60	Ultra Endure Cornice - White, Emergency Dali 1200mm (4ft)	7150	3/4/6000K	1200x167x120
70182	25/35/45/55/60	Ultra Endure Cornice - White, 1500mm (5ft)	3120-7150	3/4/6000K	1500x167x120
70183	25/35/45/55/60	Ultra Endure Cornice - White, Emergency 1500mm (5ft)	3120-7150	3/4/6000K	1500x167x120
70184	60	Ultra Endure Cornice - White, Dali 1500mm (5ft)	7150	3/4/6000K	1500x167x120
70185	60	Ultra Endure Cornice - White, Emergency Dali 1500mm (5ft)	7150	3/4/6000K	1500x167x120
70186	25/35/45/55/60	Ultra Endure Cornice - Black, 1200mm (4ft)	3120-7150	3/4/6000K	1200x167x120
70187	25/35/45/55/60	Ultra Endure Cornice - Black, Emergency 1200mm (4ft)	3120-7150	3/4/6000K	1200x167x120
70188	60	Ultra Endure Cornice - Black, Dali 1200mm (4ft)	7150	3/4/6000K	1200x167x120
70189	60	Ultra Endure Cornice - Black, Emergency Dali 1200mm (4ft)	7150	3/4/6000K	1200x167x120
70190	25/35/45/55/60	Ultra Endure Cornice - Black, 1500mm (5ft)	3120-7150	3/4/6000K	1500x167x120
70191	25/35/45/55/60	Ultra Endure Cornice - Black, Emergency 1500mm (5ft)	3120-7150	3/4/6000K	1500x167x120
70192	60	Ultra Endure Cornice - Black, Dali 1500mm (5ft)	7150	3/4/6000K	1500x167x120
70193	60	Ultra Endure Cornice - Black, Emergency Dali 1500mm (5ft)	7150	3/4/6000K	1500x167x120

*Lumens based on 4000K



LED Retrofit T5/T8 Magnetic T-Bar

- Retrofit solution for existing old T5/T8 installations
- Magnetic T-Bar attaches to existing fitting meaning there is no need for removal of existing fixtures
- Available in 4ft & 5ft
- Single & twin options
- Emergency options
- DALI as standard
- Includes separate driver



Quality Assured
Product Warranty²
5 Year

On site
Warranty³
2 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
L80 B10

Water & Dust
Protected
IP20

Impact
Rating
IK6

Operating
Hours
50,000

Technical Specification

Construction	Steel Body, Polycarbonate lens
Driver	Boke
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



5 Year Silver Warranty

Code	W	Description	Lm	Temp	LxHxD (mm)
60920	15/20	T5/T8 Magnetic T-Bar - 4ft Single Pack	3000-3200	3/4000K	1129x27.5x27.5
60921	30/40	T5/T8 Magnetic T-Bar - 4ft Twin Pack	6000-6400	3/4000K	
60922	20/28	T5/T8 Magnetic T-Bar - 5ft Single Pack	4200-4480	3/4000K	1429x27.5x27.5
60923	40/56	T5/T8 Magnetic T-Bar - 5ft Twin Pack	8400-8960	3/4000K	-
60924	-	T5/T8 Magnetic T-Bar - Emergency Pack	-	-	-



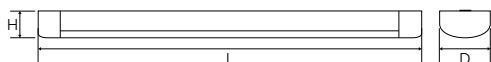
LED Integrated Batten

- Ultra Slim Integrated Batten is a cost-effective luminaire ideal for domestic applications
- Shatterproof
- Streamlined design gives the ability to seamlessly illuminate small spaces without the need for a large luminaire
- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting
- Cool White
- Quick and easy installation
- Class 2 product, no need for earth



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Water & Dust Protected	Operating Hours
3 Year	85	L80 B10	IP20	35,000

Technical Specification	
Construction	Aluminium Body, Polycarbonate lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-10°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA



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3 Year Silver Warranty

Code	W	Description	Lm	Temp	LxHxD
10270	38	LED Integrated Batten - Single 1230mm (4ft)	4400	4000K	1230x26x75
10271	45	LED Integrated Batten - Single 1530mm (5ft)	5300	4000K	1530x26x75
10272	56	LED Integrated Batten - Single 1850mm (6ft)	6600	4000K	1850x26x75

Batten Mount 1W Emergency Pack For Battens Open Area Lens

- Convert battens to emergency version
- Quick and easy connection
- High output 1W LED chip
- Suitable for all open areas
- 20mm Conduit entry
- LiFePO4 Lithium battery for improved reliability and lifetime

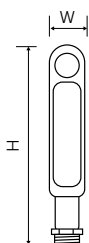


Product Warranty¹
Including Battery
5 Year

Water & Dust
Protected
IP65

Operating
Hours
50,000

Technical Specification	
Construction	Polycarbonate
LED Chip	-
Input Voltage	-
Power Factor	-
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	-





5 Year Silver Warranty

Code	W	Description	Temp	Lm	HxWxD
09129	-	Spectrum Batten Mount 1W 5 Year Emergency Pack for Battens, Open Area Lens	-	-	182x45x45



LED CCT Wattage Switchable Bulkhead

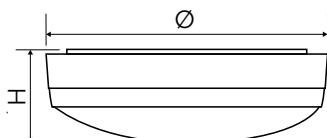
- CCT Warm White / Cool White / Daylight (3/4/6000K)
- The smart replacement for 16w, 28w and 38w fluorescent
- Tri level control now included on corridor dim versions
- Microwave and corridor dimming function option
- Supplied with White Bezel or Black Bezel
- White and Black Eyelids available
- High transmission frosted diffuser
- 8M detection range on corridor dim option (2.6m mounting height)
- Rear, Side & BESA Box cable entry
- Supplied with tamper-proof screws
- No lamp replacement



9W  Energy Saving 44%	14W  Energy Saving 50%	18W  Energy Saving 52%
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Quality Assured Product Warranty ³ 7 Year	On site Warranty ³ 2 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP65	Impact Rating IK10	Operating Hours 50,000
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Technical Specification	
Construction	Polycarbonate body and lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +40°C
Standard	CE & UKCA





With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

7 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxH (mm)
11600	9/14/18	Standard White Bezel	1100-2100	3/4/6000K	340x115
11601	9/14/18	Emergency White Bezel			
11602	9/14/18	M/Wave Sen on/off White Bezel			
11603	9/14/18	Emergency M/Wave Sen on/off White Bezel			
11604	9/14/18	M/Wave Sen Cor/Dim White Bezel			
11605	9/14/18	Emergency M/Wave Sen Cor/Dim White Bezel			
11256	-	Black Bezel for above	-	-	-
11257	-	White Eyelid for above	-	-	-
11258	-	Black Eyelid for above	-	-	-

Microwave Max Operating Height 3.2m



LED Wattage Switchable CCT Bulkhead

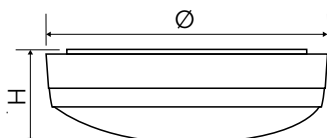
- CCT 3/4/5/6000K
- The smart replacement for 16w, 28w and 38w fluorescent
- Plug in Emergency & Sensor options
- Black Bezel options
- Impact resistant polycarbonate lens
- White and Black Eyelids available
- High transmission frosted diffuser
- 8M detection range on corridor dim option (2.6m mounting height)
- Rear, Side & BESA Box cable entry
- Supplied with tamper-proof screws
- No lamp replacement
- Robust construction



9W Energy Saving 44% 12W Energy Saving 57% 16W Energy Saving 57%

Quality Assured Product Warranty ² 5 Year	On site Warranty ³ 1 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP65	Impact Rating IK10	Operating Hours 50,000
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Technical Specification	
Construction	Polycarbonate body and lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +40°C
Standard	CE & UKCA





5 Year Silver Warranty

Code	W	Description	Lm	Temp	ØxH (mm)
70200	9/12/16	4CCT Wattage Switchable Bulkhead	1080-2240	3/4/5/6000K	325x75
70201	-	Plug in Emergency Pack for above	-	-	-
70202	-	Plug in Sensor for above	-	-	-
70203	-	Sensor Remote for above	-	-	-
70204	-	White Eyelid for above	-	-	-
70205	-	Black Eyelid for above	-	-	-
70206	-	Black Bezel for above	-	-	-

LED Bulkhead

- The ideal replacement for 16/28W 2D Fittings
- Tri level control now included on corridor dim versions
- Emergency option
- Microwave and corridor dimming function option
- High transmission frosted diffuser
- No lamp replacement
- No maintenance
- 30000 hour life
- IP65 Sealed fitting
- 8M detection range on corridor dim option (2.6m mounting height)



9W  16W **44%** Energy Saving

12W  28W **57%** Energy Saving

Quality Assured
Product Warranty²
3 Year

On site
Warranty³
1 Year

Colour Rendering
Index²
85

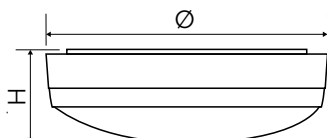
Lumens
Maintenance Ratio¹
L80 B10

Water & Dust
Protected
IP65

Operating
Hours
30,000

Technical Specification

Construction	Polycarbonate body and lens
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +40°C
Standard	CE & UKCA





With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

3 Year Silver Warranty

Code	W	Description	Lm	Temp	ØxH (mm)
70050	9	Genesis 9W Bulkhead	1130	4000K	240x75
70051	9	Genesis 9W Bulkhead Emergency			
70052	9	Genesis 9W Bulkhead Sensor On/Off			
70053	9	Genesis 9W Bulkhead Emergency Sensor On/Off			
70054	9	Genesis 9W Bulkhead Sensor Dim			
70055	9	Genesis 9W Bulkhead Emergency Sensor Dim	1380	4000K	280x78
70056	12	Genesis 12W Bulkhead			
70057	12	Genesis 12W Bulkhead Emergency			
70058	12	Genesis 12W Bulkhead Sensor On/Off			
70059	12	Genesis 12W Bulkhead Emergency Sensor On/Off			
70060	12	Genesis 12W Bulkhead Sensor Dim			
70061	12	Genesis 12W Bulkhead Emergency Sensor Dim			

Microwave Max Operating Height 3.2m

Universal Wattage Switchable LED Gear Tray

- Versatile product which allows the user to upgrade existing bulkheads with ease
- Retrofit Gear Tray 16/28/32W 2D Fittings
- 3 CCT (3/4/6000K)
- 3 Wattages
- Emergency & sensor versions



Quality Assured
Product Warranty²
3 Year

Operating
Hours
30,000

Technical Specification

Construction	Pressed Steel
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-30°C to +30°C
Standard	CE & UKCA



3 Year Silver Warranty

Code	W	Description	Lm	Temp	ØxH (mm)
11606	9/14/18	Gear Tray - Standard, CCT	1200-2200	3/4/6000K	246x50
11607	9/14/18	Gear Tray - Emergency, CCT			
11608	9/14/18	Gear Tray - Microwave Sensor, CCT			
11609	9/14/18	Gear Tray Emergency, Microwave Sensor, CCT			



LED CCT Bulkhead

- One of the most decorative, aesthetically pleasing bulkheads in the BELL range
- Supplied with white bezel as standard with the option to add a variety of decorative bezels
- Selectable colour temperature 3000K/4000K/6000K
- Chrome, satin, copper and antique brass trims available
- The ideal replacement for 2D and PL decorative fittings
- 8M detection range on corridor dim option (2.6m mounting height)
- Emergency option
- Microwave and corridor dimming function option
- Rear entry



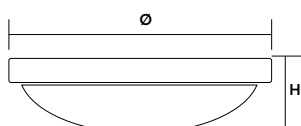
12W  28W 57% Energy Saving	18W  38W 52% Energy Saving	25W  55W 54% Energy Saving
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Quality Assured Product Warranty ² 5 Year Exc Battery	On site Warranty ³ 2 Year Exc Battery	Colour Rendering Index ² 85	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP54	Impact Rating IK8	Operating Hours 50,000
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Technical Specification	
Construction	Polycarbonate
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +35°C / Emergency version min temp -5°C
Standard	CE & UKCA

Optional infra-red remote control available for sensor versions

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 4M range.



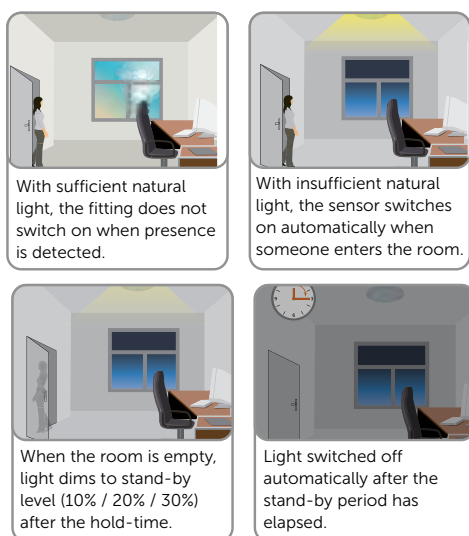
5 Year Silver Warranty

Code	W	Description	Lm	Lm/W	Temp	HxØ (mm)
06830	12	Deco Slim LED Bulkhead CCT	1581-1784	88	3/4/6000K	48x250
06833	12	Deco Slim LED Bulkhead CCT Emergency				
06824	12	Deco Slim LED Bulkhead CCT Sensor On/Off				
06827	12	Deco Slim LED Bulkhead CCT Sensor Emergency				
06831	18	Deco Slim LED Bulkhead CCT	2372-2676	90	3/4/6000K	48x300
06834	18	Deco Slim LED Bulkhead CCT Emergency				
06825	18	Deco Slim LED Bulkhead CCT Sensor On/Off				
06828	18	Deco Slim LED Bulkhead CCT Sensor Emergency				
06832	25	Deco Slim LED Bulkhead CCT	3294-3716	86	3/4/6000K	48x300
06835	25	Deco Slim LED Bulkhead CCT Emergency				
06826	25	Deco Slim LED Bulkhead CCT Sensor On/Off				
06829	25	Deco Slim LED Bulkhead CCT Sensor Emergency				
06752	-	Satin Trim for 12W Deco Slim LED Bulkhead	-	-	-	-
06753	-	Satin Trim for 18/25W Deco Slim LED Bulkhead	-	-	-	-
06754	-	Chrome Trim for 12W Deco Slim LED Bulkhead	-	-	-	-
06755	-	Chrome Trim for 18/25W Deco Slim LED Bulkhead	-	-	-	-
06756	-	Copper Trim for 12W Deco Slim LED Bulkhead	-	-	-	-
06757	-	Copper Trim for 18/25W Deco Slim LED Bulkhead	-	-	-	-
06758	-	Antique Brass Trim for 12W Deco Slim LED Bulkhead	-	-	-	-
06759	-	Antique Brass Trim for 18/25W Deco Slim LED Bulkhead	-	-	-	-

Contact Customer Service for Emergency, Microwave and Corridor Dimming options

Microwave Max Operating Height 3.2m

Tri-Level Control (Corridor Function)



Offers 3 levels of light: 100%-dimmed light (10%, 20%, 30%)-off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; selectable daylight threshold and choice of detection area.





Deco Slim

- One of the most decorative, aesthetically pleasing bulkheads in the BELL range
- Supplied with white bezel as standard with the option to add a variety of decorative bezels
- Selectable colour temperature
3000K/4000K/6000K



Rotherham College: BELL Deco Slim LED Bulkheads

Over the life of the fittings, Rotherham College could save: £5376 in energy costs, energy saving 34%

- Annual Energy Saving 2,796kWh
- Annual CO₂ Saving 1,565kg

LED Bulkhead

- Unique bulkhead that combines a large surface area of light with a decorative feel.
- Supplied with a white bezel as standard
- Selectable colour temperature 3000K/4000K/6000K
- Chrome, satin, copper and antique brass trims available
- Colour change switch under diffuser for easy access
- The ideal replacement for 2D and PL decorative fittings
- 8M detection range on corridor dim option (2.6m mounting height)
- Emergency option
- Microwave and corridor dimming function option
- 20mm side & rear entry conduit



25W  54%

Quality Assured
Product Warranty²
5 Year
Exc Battery

On site
Warranty³
2 Year
Exc Battery

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
L80 B10

Water & Dust
Protected
IP54

Impact
Rating
IK8

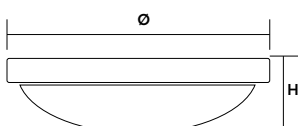
Operating
Hours
35,000

Technical Specification

Construction	Polycarbonate
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +35°C
Standard	CE & UKCA

Optional infra-red remote control
available for sensor versions

Quick and easy adjustment for multiple
fittings; dimming level, presence
detection, light levels & automatic on-off
time. Average 4M range.





5 Year Silver Warranty

Code	W	Description	Lm	Temp	HxØ (mm)
06810	25	LED Bulkhead, CCT	3036-3298	3/4/6000K	94x390
06811	25	LED Bulkhead - Emergency, CCT			
06812	25	LED Bulkhead - Corridor Dim, CCT			
06813	25	LED Bulkhead - Emergency, Corridor Dim, CCT			
06816	-	Satin Trim Ring	-	-	-
06817	-	Chrome Trim Ring	-	-	-
06818	-	Copper Trim Ring	-	-	-
06819	-	Antique Brass Trim Ring	-	-	-

Microwave Max Operating Height 3.2m

Tri-Level Control (Corridor Function)



With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

Offers 3 levels of light:
100%-dimmed light (10%, 20%, 30%)-off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; selectable daylight threshold and choice of detection area.



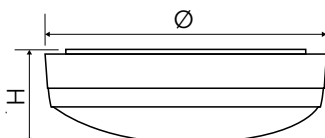
Wattage Switchable CCT Vandal Resistant Anti Ligature LED Bulkhead

- Up to 174 lm/W
- CCT 3000K/4000K/6000K
- Genuine Replacement for 38W & 70W Bulkhead
- High impact polycarbonate lens
- Suitable for custodial and secure healthcare applications
- No lamp replacement
- Designed with safety as a priority



18W 38W 52%	36W 70W 48%	Quality Assured Product Warranty ³ 10 Year	On site Warranty ³ 2 Year	Battery Warranty ¹ Emergency Versions 1 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP66	Impact Rating IK20	Operating Hours 100,000
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Technical Specification	
Construction	Cast Aluminium + Polycarbonate
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-20°C to +40°C
Standard	CE & UKCA





With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

10 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxH (mm)
70035	18-36	Aqua Endure Anti Ligature Wattage Switchable LED Bulkhead - White			
70036	18-36	Aqua Endure Anti Ligature Wattage Switchable LED Bulkhead - White, Emergency Self Test On/Off Switch			
70037	28-36	Aqua Endure Anti Ligature Wattage Switchable LED Bulkhead - White, M/W Sensor Corridor Dim	2847-6260	3/4/6000K	400x110
70038	28-36	Aqua Endure Anti Ligature Wattage Switchable LED Bulkhead - White, Emergency Self Test On/Off Switch, M/W Sensor Corridor Dim			
70039	18-36	Aqua Endure Anti Ligature Wattage Switchable LED Bulkhead - White, with 7W Nightlight (6-9W)			
70040	18	Aqua Endure Anti Ligature, LED Bulkhead - White, Dali	2847	3/4/6000K	400x110
70029	36	Aqua Endure Anti Ligature, LED Bulkhead - White, Dali	6260		

*Lumens based on 4000K

Microwave Max Operating Height 3.2m



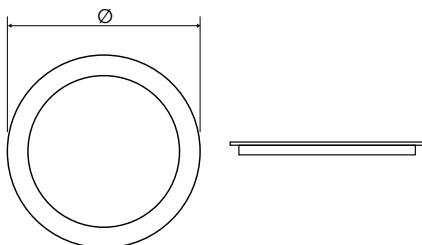
LED Round Panel

- Super slim design of the BELL Ariel LED Round Panel makes this range of products ideal for office & educational environments alike
- The complete range covers cut outs ranging from 130mm up to 282mm
- Remote Micro Driver
- Complete range covering sizes 146mm - 300mm
- Flicker Free Driver to ensure safety in public areas
- 0-10V dimming or DALI dimming options available
- Emergency panels with 5 year battery warranty available



Panel Warranty ³ 5 Year Exc Battery	On site Warranty ³ 2 Year Exc Battery	Battery Warranty ¹ Emergency Versions 1 Year	Colour Rendering Index ¹ 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP44	Flicker Free Driver	Operating Hours 50,000
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Technical Specification	
Construction	Aluminium + PMMA
Driver	BELL
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA



5 Year Silver Warranty

Code	W	Description	Lm	Temp	ØxCut Out (mm)
09730	9	Arial Round LED Panel	1041	4000K	146x130
09695	9	Arial Round LED Panel - Emergency			
09744	9	Arial Round LED Panel - 0-10v Dim			
09739	9	Arial Round LED Panel - Dali Dim	1385	4000K	170x160
09729	12	Arial Round LED Panel			
09696	12	Arial Round LED Panel - Emergency			
09745	12	Arial Round LED Panel - 0-10v Dim	1737	4000K	190x180
09740	12	Arial Round LED Panel - Dali Dim			
09731	15	Arial Round LED Panel			
09697	15	Arial Round LED Panel - Emergency	2094	4000K	225x210
09746	15	Arial Round LED Panel - 0-10v Dim			
09741	15	Arial Round LED Panel - Dali Dim			
09732	18	Arial Round LED Panel	2781	4000K	300x282
09698	18	Arial Round LED Panel - Emergency			
09747	18	Arial Round LED Panel - 0-10v Dim			
09742	18	Arial Round LED Panel - Dali Dim	-	-	-
09733	24	Arial Round LED Panel			
09699	24	Arial Round LED Panel - Emergency			
09748	24	Arial Round LED Panel - 0-10v Dim	-	-	-
09743	24	Arial Round LED Panel - Dali Dim			
08747V2	-	LED Self Test or Manual Emergency Pack	-	-	-

Available on request:

- Emergency panels with 5 year battery warranty
- Emergency 0-10V Dim
- Emergency Dali Dim



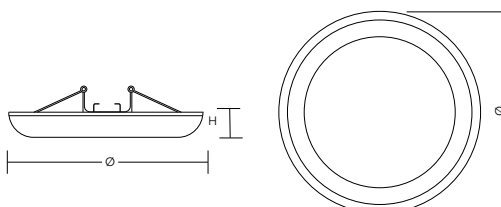
LED CCT Converter / Large Converter

- Unrivalled product when it comes to versatility in the LED market
- All in one solution
- Integral switches for multiple wattages and CCT
- Cool White / Warm White / Daylight
- Selectable wattage
- Fully adjustable / Innovative bracket
- Converter fits cut-outs 65mm to 205mm - Large converter fits cut-outs 120mm to 260mm
- Emergency pack available



Panel Warranty ³	On site Warranty ³	Battery Warranty ³ Emergency Versions	Colour Rendering Index ³	Lumens Maintenance Ratio ³	Water & Dust Protected	Operating Hours
5 Year	2 Year	1 Year	85	L80 B10	IP40	50,000
Exc Battery	Exc Battery					

Technical Specification	
Construction	Polycarbonate
Driver	BELL
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA





5 Year Silver Warranty

Code	W	Description	Lm	Temp	HxØ (mm)
06840	10/13/16	LED Converter - Wattage Switchable, CCT 65mm-205mm cut out	1164-2166	3/4/6000K	16x235
06836	10/13/16	LED Converter - Wattage Switchable, CCT 65mm-205mm cut out, Microwave Sensor	1164-2166	3/4/6000K	
06846	10/13/16	Arial LED Converter - Wattage Switchable, CCT 65mm-205mm cut out, Emergency	1164-2166	3/4/6000K	
06839	16/20/22	Arial LED Converter - Wattage Switchable, CCT 120mm-260mm cut out	2296-3396	3/4/6000K	25x300
06842	16/20/22	Arial LED Converter - Wattage Switchable, CCT 120mm-260mm cut out, with Microwave Sensor	2296-3396	3/4/6000K	
06847	16/20/22	Arial LED Converter - Wattage Switchable, CCT 120mm-260mm cut out, Emergency	2296-3396	3/4/6000K	



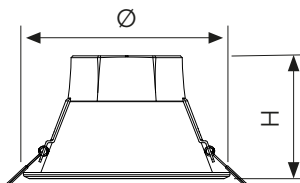
LED Single/Switchable Wattage, CCT Downlight

- Sleek looking luminaire designed to replace cumbersome CFL fittings
- Arial Pro can be installed in a variety of applications with the confidence of knowing this product will stand the test of time
- Switchable colour temperature 3000/4000/6000K
- Ideal for changing rooms, toilets & reception environments
- Equivalent up to 2x26W fluorescent
- Anti-glare
- IP44 and IP65 options available
- Tool Free - Plug & Play
- Emergency downlights with 5 year battery warranty available
- TPa



Quality Assured Product Warranty ³ 7 Year	On site Warranty ³ 2 Year	Battery Warranty ³ Emergency Versions 1 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ L80 B10	Water & Dust Protected IP65	Water & Dust Protected IP44	Flicker Free Driver	Operating Hours 50,000
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Technical Specification	
Construction	Polycarbonate
Driver	Tridonic
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA

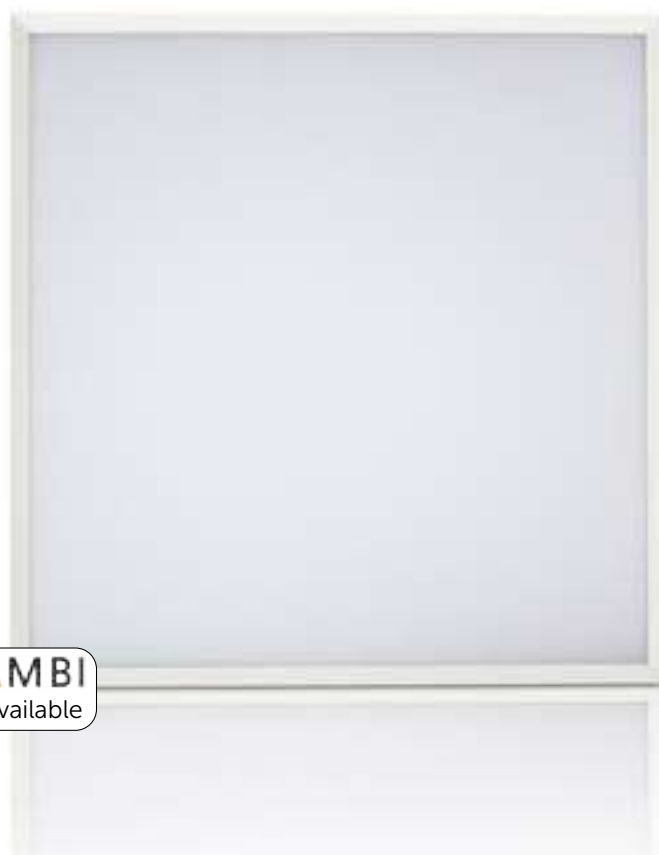


7 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxHxCut Out (mm)
10950	6/8/10	Arial Pro LED Downlight IP44	570-1050	3/4/6000K	115x70x90
10951	12/16	Arial Pro LED Downlight IP44	1200-1850		190x102x160
10952	12/16/18/20	Arial Pro LED Downlight IP44	1350-2400		240x117x200
10956	6/8/10	Arial Pro LED Downlight IP44 - Emergency (1 Year Battery Guarantee)	570-1050		115x70x90
10957	12/16	Arial Pro LED Downlight IP44 - Emergency (1 Year Battery Guarantee)	1200-1850		190x102x160
10958	12/16/18/20	Arial Pro LED Downlight IP44 - Emergency (1 Year Battery Guarantee)	1350-2400		240x117x200
10959	10	Arial Pro LED Downlight IP44 - 1-10V Dim	1050	3/4/6000K	115x70x90
10960	16	Arial Pro LED Downlight IP44 - 1-10V Dim	1850		190x102x160
10961	20	Arial Pro LED Downlight IP44 - 1-10V Dim	2400		240x117x200
10962	10	Arial Pro LED Downlight IP44 - Dali Dim	1050		115x70x90
10963	16	Arial Pro LED Downlight IP44 - Dali Dim	1850		190x102x160
10964	20	Arial Pro LED Downlight IP44 - Dali Dim	2400		240x117x200
10953	6/8/10	Arial Pro LED Downlight IP65	570-1050	3/4/6000K	115x70x90
10954	12/16	Arial Pro LED Downlight IP65	1200-1850		190x102x160
10955	12/16/18/20	Arial Pro LED Downlight IP65	1350-2400		240x117x200
10965	6/8/10	Arial Pro LED Downlight IP65 - Emergency (1 Year Battery Guarantee)	570-1050		115x70x90
10966	12/16	Arial Pro LED Downlight IP65 - Emergency (1 Year Battery Guarantee)	1200-1850		190x102x160
10967	12/16/18/20	Arial Pro LED Downlight IP65 - Emergency (1 Year Battery Guarantee)	1350-2400		240x117x200
10968	10	Arial Pro LED Downlight IP65 - 1-10V Dim	1050	3/4/6000K	115x70x90
10969	16	Arial Pro LED Downlight IP65 - 1-10V Dim	1850		190x102x160
10970	20	Arial Pro LED Downlight IP65 - 1-10V Dim	2400		240x117x200
10971	10	Arial Pro LED Downlight IP65 - Dali Dim	1050		115x70x90
10972	16	Arial Pro LED Downlight IP65 - Dali Dim	1850		190x102x160
10973	20	Arial Pro LED Downlight IP65 - Dali Dim	2400		240x117x200
08747V2	-	Arial Stand-Alone 5 Year Emergency Pack - Self Test/Non Self Test			

Backlit High Output UGR<19 LED Panel

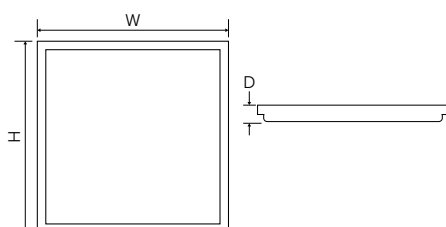
- Wattage Switchable
- With a high lumen output of up to 125 lumens per watt, this panel is ideal for areas that require high lux levels
- High efficiency
- TPa
- Uniform light distribution
- Professional LED Panel
- 0-10V Dimming or DALI Dimming options available
- White finish
- Anti-twist frame
- Emergency panels with 5 year battery warranty available
- CCT option available
- Available in bulk packs for large project orders, reducing your cost & our carbon footprints.



CASAMBI
Options Available

Panel Warranty ³ 7 Year	On site Warranty ³ 2 Year	Battery Warranty ³ Emergency Versions 1 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ L80 B10	Low Unified Glare Rating UGR <19	Water & Dust Protected IP40	Flicker Free Driver	Operating Hours 50,000
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Technical Specification	
Construction	Steel + Polycarbonate
Driver	BELL
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA



7 Year Gold Warranty

Code	W	Description	Lm	Temp	WxHxD (mm)
11748	20/26/30/36	Backlit LED Panel, 600x600mm	2400-4100	4000K	595x595x25
11750	20/26/30/36	Backlit LED Panel, 600x600mm, Emergency, (1Y Warranty)	2400-4100	4000K	
11749	20/26/30/36	Backlit LED Panel, 600x600mm, Emergency (5Y Warranty)	2400-4100	4000K	
11752	36	Backlit LED Panel, 600x600mm, 0-10V Dim	4100	4000K	
11751	36	Backlit LED Panel, 600x600mm, Dali Dim	4100	4000K	
11798	36	Backlit LED Panel, 600x600mm, Casambi Enabled	4100	4000K	
11799	36	Backlit LED Panel, 600x600mm, Emergency (1 Year Battery Warranty), Casambi Enabled	4100	4000K	595x595x25
11764	20/26/30/36	Backlit CCT LED Panel, 600x600mm, UGR<19	2400-4100	3/4/6K	
11766	20/26/30/36	Backlit CCT LED Panel, 600x600mm, Emergency (1Y Warranty)	2400-4100	3/4/6K	
11765	20/26/30/36	Backlit CCT LED Panel, 600x600mm, Emergency (5Y Warranty)	2400-4100	3/4/6K	
11768	36	Backlit CCT LED Panel, 600x600mm, 0-10V Dim	4100	3/4/6K	
11767	36	Backlit CCT LED Panel, 600x600mm, Dali Dim	4100	3/4/6K	
11772	20/26/30/36	Backlit LED Panel, 1200x300mm	2500-4250	4000K	1195x295x25
11773	20/26/30/36	Backlit LED Panel, 1200x300mm, Emergency (1Y Warranty)	2500-4250	4000K	
11776	36	Backlit LED Panel, 1200x300mm, 0-10V Dim	4250	4000K	
11775	36	Backlit LED Panel, 1200x300mm, Dali Dim	4250	4000K	
11777	36	Backlit LED Panel, 1200x300mm, Emergency Dali (1Y Warranty)	4250	4000K	
11778	36	Backlit LED Panel, 1200x300mm, Emergency 1-10V (1Y Warranty)	4250	4000K	
11790	30/40/50/55/60	Backlit LED Panel, 1200x600mm	3600-6750	4000K	1195x295x25
11791	30/40/50/55/60	Backlit LED Panel, 1200x600mm, Emergency	3600-6750	4000K	
11793	60	Backlit LED Panel, 1200x600mm, 1-10V Dim	6750	4000K	
11792	60	Backlit LED Panel, 1200x600mm, Dali Dim	6750	4000K	
11794	60	Backlit LED Panel, 1200x600mm, Emergency Dali (1Y Warranty)	6750	4000K	
11795	60	Backlit LED Panel, 1200x600mm, Emergency 1-10V (1Y Warranty)	6750	4000K	
10190	-	Surface Mount Unit for 600x600 Arial Backlit Panel	-	-	-
10192	-	Surface Mount Unit for 1200x300 Arial Backlit Panel	-	-	-
10193	-	Surface Mount Unit for 1200x600 Arial Backlit Panel	-	-	-
10118	-	Suspension Kit for 600x600/1200x300 Arial Backlit Panel	-	-	-
08747V2	-	Arial Stand-Alone 5 Year Emergency Pack - Self Test/Non Self Test	-	-	-
30023	-	Backlit High Output UGR<19 LED Panel. Bulk Pack (6) Requires 12106	-	--	-
12106	20/26/30/36W	Driver for 30023	-	-	-
30024	-	Burgess Ceiling Grid Bracket Kit for LED Panels	-	-	-

Available on request:

- Emergency panels with 5 year battery warranty
- Emergency 0-10V Dim
- Emergency Dali Dim

Backlit LED Panel

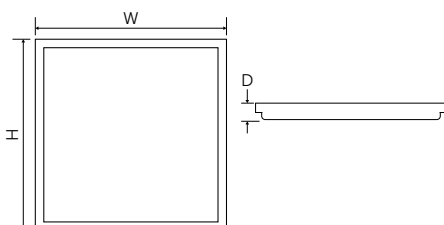
- Wattage Switchable
- Cost effective lighting solution is available with a multitude of optional extras.
- Uniform light distribution
- Professional LED Panel
- TPb
- 0-10V Dimming or DALI Dimming options available
- Casambi Enabled Option Available
- Anti-twist frame
- Emergency panels with 5 year battery warranty available
- CCT option available
- Also available in bulk packs for large project orders, reducing your cost & our carbon footprints



CASAMBI
Options Available

Panel Warranty ³ 7 Year	On site Warranty ³ 2 Year	Battery Warranty ³ Emergency Versions 1 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ L80 B10	Low Unified Glare Rating UGR <22	Water & Dust Protected IP40	Flicker Free Driver	Operating Hours 50,000
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Technical Specification	
Construction	Steel + PMMA
Driver	BELL
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA



7 Year Gold Warranty

Code	W	Description	Lm	Temp	WxHxD (mm)
11740	20/26/30/36	Backlit LED Panel 600x600mm	2300-3770	4000K	595x595x25
11742	20/26/30/36	Backlit LED Panel 600x600mm, Emergency (1Y Warranty)	2300-3770	4000K	
11741	20/26/30/36	Backlit LED Panel 600x600mm, Emergency (5Y Warranty)	2300-3770	4000K	
11744	36	Backlit LED Panel 600x600mm, 0-10V Dim	3770	4000K	
11743	36	Backlit LED Panel 600x600mm, Dali Dim	3770	4000K	
11789	36	Backlit LED Panel 600x600mm, Casambi Enabled	3770	4000K	
11797	36	Backlit LED Panel 600x600mm, Emergency (1 Year Battery Warranty), Casambi Enabled	3770	4000K	
11756	20/26/30/36	Backlit CCT LED Panel 600x600mm	2550-4450	3/4/6K	
11758	20/26/30/36	Backlit CCT LED Panel 600x600mm, Emergency (1Y Warranty)	2550-4450	3/4/6K	
11757	20/26/30/36	Backlit CCT LED Panel 600x600mm, Eme (5Y Warranty)	2550-4450	3/4/6K	
11760	36	Backlit CCT LED Panel 600x600mm, 0-10V Dim	4450	3/4/6K	
11759	36	Backlit CCT LED Panel 600x600mm, Dali Dim	4450	3/4/6K	
11787	36	Backlit CCT LED Panel 600x600mm, Casambi Enabled	4450	3/4/6K	
11788	36	Backlit CCT LED Panel 600x600mm, Emergency (1 Year Battery Warranty), Casambi Enabled	4450	3/4/6K	
10190	-	Surface Mount Unit for 600x600 Arial Backlit Panel	-	-	-
10118	-	Suspension Kit for 600x600/1200x300 Arial Backlit Panel	-	-	-
08747V2	-	Arial Stand-Alone 5 Year Emergency Pack - Self Test/Non Self Test	-	-	-
30020	-	Backlit LED Panel. Bulk pack (6) requires 12106	-	-	-
12106	20/26/30/36W	Driver for 30020	-	-	-
30024	-	Burgess Ceiling Grid Bracket Kit for LED Panels	-	-	-

*Lumens based on 4000K

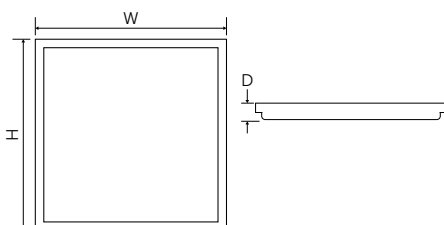
IP65 Backlit LED Panel

- Wattage Switchable
- IP65 LED Panel is an ideal product for areas that may contain moisture such as changing rooms, locker rooms & commercial kitchen environments
- Front face IP65
- Professional Backlit LED panel
- 0-10V Dimming or DALI Dimming options available
- TPb
- BELL Driver
- Anti-twist frame
- Emergency panels with 5 year battery warranty available



Panel Warranty ³ 7 Year	On site Warranty ³ 2 Year	Battery Warranty ³ Emergency Versions 1 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ L80 B10	Low Unified Glare Rating UGR <22	Water & Dust Protected IP65	Flicker Free Driver	Operating Hours 50,000
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Technical Specification	
Construction	Steel + PMMA
Driver	BELL
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lm	Temp	WxHxD (mm)
11780	20/26/30/36	IP65 LED Backlit Panel - 600x600mm	2600-4650	4000K	595x595x25
11781	20/26/30/36	IP65 LED Backlit Panel - 600x600mm, Emergency (1 Year Battery Warranty)	2600-4650	4000K	
11783	36	IP65 LED Backlit Panel - 600x600mm, White, 0-10V Dim	4650	4000K	
11784	36	IP65 LED Backlit Panel - 600x600mm, White, Dali Dim	4650	4000K	
08747V2	-	Arial Stand-Alone 5 Year Emergency Pack - Self Test/Non Self Test		-	-
30024	-	Burgess Ceiling Grid Bracket Kit for LED Panels	-	-	-

*Lumens based on 4000K

Troffer Backlit LED CCT Panel

- Wattage Switchable
- The contemporary slimline design and aesthetic light distribution works well in areas that would like to move away from the standard familiar panel we have all become accustomed to
- High efficiency
- Aesthetic light distribution
- Contemporary slimline design
- TPa
- 0-10V Dimming and Dali dimming options available
- Casambi Enabled option available
- Emergency panels with 5-year battery warranty available



Panel Warranty³
7 Year

On site Warranty³
2 Year

Battery Warranty³
Emergency Versions
1 Year

Colour Rendering Index³
85

Lumens Maintenance Ratio³
L80 B10

Low Unified Glare Rating
UGR <19

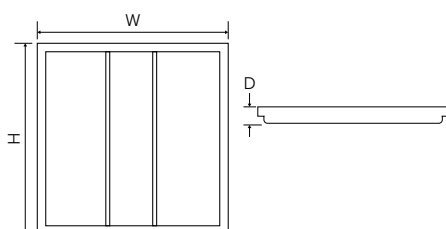
Water & Dust Protected
IP20

Flicker Free
Driver

Operating Hours
50,000

Technical Specification

Construction	Aluminium + PMMA
Driver	BELL
LED Chip	Philips
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA





7 Year Gold Warranty

Code	W	Description	Lm	Temp	WxHxD (mm)
11415	20/26/30/36	UGR Troffer Panel - 600x600mm, CCT	2250-3950	3/4/6K	595x595x33
11416	20/26/30/36	UGR Troffer Panel - 600x600mm, CCT, Emergency 1 year	2250-3950	3/4/6K	
11418	36	UGR Troffer Panel - 600x600mm, CCT, 1-10v	3950	3/4/6K	
11417	36	UGR Troffer Panel - 600x600mm, CCT, Dali	3950	3/4/6K	
08747V2	-	Arial Stand-Alone 5 Year Emergency Pack - Self Test/Non Self Test	-	-	-
30024	-	Burgess Ceiling Grid Bracket Kit for LED Panels	-	-	-

Available on request:

- Emergency 0-10V Dim
- Emergency Dali Dim
- Emergency panels with 5 year battery warranty available

For further information call 01924 893380 or email sales@belllighting.co.uk

*Lumens based on 4000K

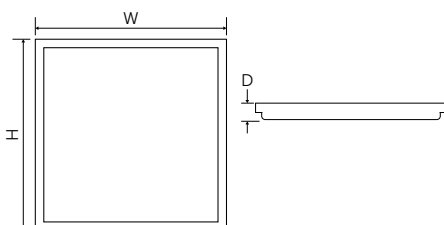
Wattage Switchable CCT Vandal Resistant Anti-Ligature Backlit LED Panel

- Suitable for commercial, healthcare, education & custodial applications
- Recessed Backlit Vandal Resistant Panel
- CCT 3/4/6000K
- Fast-Fit High Security Brackets
- TPa Rated Diffuser
- Powered by Tridonic



Quality Assured Product Warranty ³ 10 Year	On site Warranty ³ 2 Year	Battery Warranty ³ Emergency Versions 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP65	Flicker Free Driver	Impact Rating IK10	Operating Hours 100,000
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Technical Specification	
Construction	Steel + Polycarbonate
Driver	Tridonic
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA





10 Year Gold Warranty

Code	W	Description	Lm	Temp	WxHxD (mm)
70030	22/31	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White	3080-4294	3/4/6000K	600x600x25
70031	22/31	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White, Emergency	3080-4294	3/4/6000K	600x600x25
70041	22	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White, Dali	3080	3/4/6000K	600x600x25
70032	31	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White, Dali	4294	3/4/6000K	600x600x25
70042	22	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White, 1-10	3080	3/4/6000K	600x600x25
70033	31	Arial Endure Vandal Resistant Anti-Ligature Backlit LED Panel 25mm 600x600mm, White, 1-10	4294	3/4/6000K	600x600x25

Integrated LED Fixed /Centre Tilt Downlight

- Low profile design
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- IP65
- Front CCT/Wattage switch
- 8 in 1 Fixture: 4 colour temperatures, 2 wattages
- White, Satin, Chrome, Brass, Antique Brass & Matt Black bezels available
- Part B / C / E compliant
- Lever Tool-Free Terminal
- 60° Beam Angle
- Spacer plate options available
- Suitable for both Leading & Trailing Edge Dimming (Trailing Edge recommended)



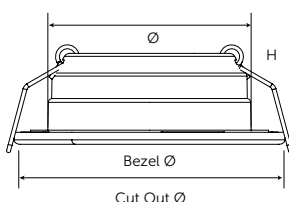
Bezels sold separately

Quality Assured Product Warranty ¹ 8 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP65	I Joist Certified Fire Rated	30/60/90 Minutes Solid Joist Fire Rated	Compliant Part L	 IC Rated	Operating Hours 50,000
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Technical Specification	
Construction	Die-Cast Aluminium
Driver	BELL
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Lever Tool-Free Terminal



8 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxHxBezelxCut Out Ø (mm)
11370V2	4/6	CCT Wattage Switch Fixed, 60° Beam Angle	475-740	2.7/3/4/6000	68x33.5x90x68
11377V2	4/6	Contractor Pack 10X above downlights + white bezels	475-740	2.7/3/4/6000	
11372	-	Satin Bezel for above	-	-	
11373	-	Chrome Bezel for above	-	-	
11374	-	Brass Bezel for above	-	-	
11375	-	Antique Brass Bezel for above	-	-	
11376	-	Matt Black Bezel for above	-	-	
11378	-	Bright White Bezel for above	-	-	-
11388	-	Graphite Grey Bezel			
11369	-	White Spacer Plate for Primo/Duo/Geo	-	-	-
11368	-	Satin Spacer Plate for Primo/Duo/Geo			
11380V2	4/6	CCT Wattage Switch, Centre Tilt, 60° Beam Angle.	450-700	2.7/3/4/6000	77x36x100x80
11382	-	Satin Bezel for above	-	-	-
11383	-	Chrome Bezel for above	-	-	-
11384	-	Brass Bezel for above	-	-	-
11385	-	Antique Brass Bezel for above	-	-	-
11386	-	Matt Black Bezel for above	-	-	-
11379		Bright White Bezel for above			
08741	-	Emergency Pack for above Downlights	-	-	-

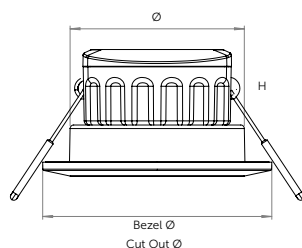
Integrated LED Fixed / Centre Tilt Downlight

- The market leading Firestay CCT Downlight
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- Front CCT/Wattage switch
- Includes white magnetic bezel
- Part B / C / E compliant
- IC rated up to 350mm insulation
- 60° beam angle
- Fixed Screw Terminal & Lever Tool-Free Terminal options
- Spacer plate options available



Quality Assured Product Warranty ¹ 10 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP65	I Joist Certified Fire Rated	30/60/90 Minutes Solid Joist Fire Rated	Compliant Part L	 IC Rated	Operating Hours 70,000
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Technical Specification	
Construction	Die-Cast Aluminium
Driver	On Board
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Fixed Screw Terminal



Lever Tool-Free Terminal

10 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxHxBezelxCut Out Ø (mm)
08187V2	5/7	LED CCT 4 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 60° Beam Angle. Fixed Screw Terminal. Includes White Bezel	684-1115	2.7/3/4/6000K	63x45x82x68
10510V2	5/7	LED CCT 4 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 60° Beam Angle. Lever Tool-Free Terminal. Includes White Bezel			
10565	-	Satin Magnetic Bezel for above			
10560	-	Chrome Magnetic Bezel for above			
10561	-	Brass Magnetic Bezel for above			
10562	-	Antique Brass Magnetic Bezel for above			
10563	-	Matt Black Magnetic Bezel for above			
10564	-	White Magnetic Bezel for above			
08193	-	White Spacer Plate for above (100mm cut out)			
08194	-	Satin Spacer Plate for above (100mm cut out)			
08190V2	5/7	7W Firestay CCT Centre Tilt LED Downlight - Dim, P&P, 60° Beam Angle - Screw Fix Termination. Includes White Bezel	722-1124	3/4/6000K	103x80x80x80
08200	-	Chrome Magnetic Bezel for above			
08201	-	Brass Magnetic Bezel for above			
08202	-	Antique Brass Magnetic Bezel for above			
08203	-	Matt Black Magnetic Bezel for above			
08205	-	Satin Magnetic Bezel for above			
10803	-	Smart Universal LED Trailing/Leading Edge Dimmer Module for Firestay LED Downlights	570-830	2.7/3/4/6000K	63x45x82x68
08188	5/7	LED CCT 4 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 60° Beam Angle. Lever Tool-Free Terminal with PIR Sensor. Includes White Bezel with PIR sensor			

Firestayprimo

CCT 4 COLOUR / 3 WATTAGE SWITCHABLE

Integrated LED Fixed Downlight

- High Output Downlight ideal for high ceilings or any project requiring high intensity light
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- Front CCT switch
- 12 in 1 Fixture: 4 colour temperatures, 3 wattages
- White, Satin, Chrome, Brass, Antique Brass & Matt Black bezels available
- Part B / C / E compliant
- IC rated
- Tool-Free termination
- 60° Beam Angle
- Spacer plate options available

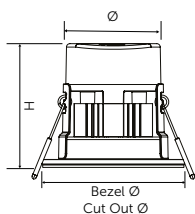


Quality Assured Product Warranty ³ 7 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ¹ L80 B10	Water & Dust Protected IP65	I Joist Certified Fire Rated	30/60/90 Minutes Solid Joist Fire Rated	Compliant Part L	 IC Rated	Operating Hours 50,000
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Technical Specification	
Construction	Die-Cast Aluminium
Driver	BELL
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Lever Tool-Free Terminal





7 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxHxBezelxCut Out Ø (mm)
11390	6/8/10	Firestay Primo LED CCT Wattage Switchable Downlight Dim, CCT, P&P, 60° Beam Angle, Lever Tool Free Termination	849-1394	2.7/3/4/6K	55x52x90x70
11372	-	Satin Bezel for above	-	-	-
11373	-	Chrome Bezel for above	-	-	-
11374	-	Brass Bezel for above	-	-	-
11375	-	Antique Brass Bezel for above	-	-	-
11376	-	Matt Black Bezel for above	-	-	-
11378	-	Bright White Bezel for above	-	-	-
11388	-	Graphite Grey Bezel	-	-	-
11369	-	White Spacer Plate for Primo/Duo/Geo	-	-	-
11368	-	Satin Spacer Plate for Primo/Duo/Geo	-	-	-
08741	-	Emergency Pack for above	-	-	-



LED Sustainable Modular Downlight

- Patented technology has been developed to be energy saving while incorporating a fully circular economy design
- Zero land fill, 90% of all material used on this product will be re-used and re-manufactured
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- TM66 Certified (Excellent Circularity)
- 2700/3000/4000/6000K Colour selectable
- White, Satin, Chrome, Brass, Antique Brass & Matt Black bezels available
- The Geo-Mod® is dimmable
- The Geo-Mod® enables the end user to quick fix and replace the CCT LED unit at the end of product life. Simply return the Geo-Mod® as per instructions on the unit



Quality Assured Product Warranty³
7 Year

Colour Rendering Index¹
85

Lumens Maintenance Ratio²
L80 B10

Water & Dust Protected
IP65

I Joist Certified
Fire Rated

30/60/90 Minutes Solid Joist
Fire Rated

Compliant
Part L

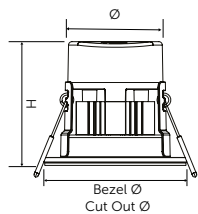
IC Rated

Operating Hours
50,000

Technical Specification	
Construction	Die-Cast Aluminium/Recycled Polycarbonate
Driver	BELL
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Lever Tool-Free Terminal



technical@belllighting.co.uk
sales@belllighting.co.uk



7 Year Gold Warranty

Code	W	Description	Lm	Temp	HxBezelxCut Out Ø (mm)
11391	-	Firestay Geo® LED Sustainable Modular Downlight Housing	-	-	52x90x70
11392	5.5	Firestay Geo® LED Sustainable, Dimmable Module - CCT	600-650	2.7/3/4/6000K	-
11372	-	Satin Bezel for above	-	-	-
11373	-	Chrome Bezel for above	-	-	-
11374	-	Brass Bezel for above	-	-	-
11375	-	Antique Brass Bezel for above	-	-	-
11376	-	Matt Black Bezel for above	-	-	-
11378	-	Bright White Bezel for above	-	-	-
11388	-	Graphite Grey Bezel	-	-	-
11369	-	White Spacer Plate for Primo/Duo/Geo	-	-	-
11368	-	Satin Spacer Plate for Primo/Duo/Geo	-	-	-



The housing has been designed to remain in the ceiling for life removing any need for recycling or possibility for landfill disposal.

The Geo-Mod® (sold separately) has been designed so at the end of life it can be returned to the manufacturer to be re-used and re-manufactured saving the need to recycle 90% of the product.

Firestay LED Anti-Glare CCT Fixed & Centre Tilt Downlight

- Designed specifically for areas where low glare is required
- Perfect for high end domestic and hospitality installations
- Colour selectable switch enables the user to seamlessly change the colour temperature to suit the mood of any space
- 4 colour temperatures: 2700/3000/4000/6000K
- White Low Profile Bezel
- White reflector available
- Part B / C / E compliant
- IC Rated
- 45° beam angle

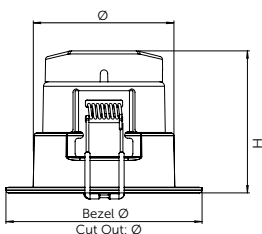


Quality Assured Product Warranty ³ 7 Year	Colour Rendering Index ¹ 85	Lumens Maintenance Ratio ² L80 B10	Water & Dust Protected IP65	I Joist Certified Fire Rated	30/60/90 Minutes Solid Joist Fire Rated	Compliant Part L	 IC Rated	Operating Hours 50,000
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Technical Specification	
Construction	Die-Cast Aluminium
Driver	BELL
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Lever Tool-Free Terminal





7 Year Gold Warranty

Code	W	Description	Lm	Temp	ØxHxBezelxCut Out Ø (mm)
10525	7	Firestay LED CCT Anti Glare 4 Way Selectable Colour Switch Downlight Dimmable, 45° Beam Angle. Tool Free Termination	360-400	2.7/3/4/6000K	68x68x95x80
10526	-	White Reflector for above	-	-	-
10527	7	Firestay LED Anti-Glare Center Tilt CCT Downlight - White Bezel with Black Reflector, Tool Free Termination	360-400	2.7/3/4/6000K	78x70x105x95
10526	-	White Reflector for above	-	-	-
08741	-	Emergency Pack for above	-	-	-



Non Integrated Downlight

- The Firestay Non Integrated Downlight gives you the freedom to choose your lamp without the need to replace the complete fitting
- Available as Fixed, Centre Tilt & IP65 Showerlight with a choice of finishes and accessories.
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist ceiling systems
- Fixed / Centre Tilt / Showerlight IP65 Downlights
- Part B/C/E compliant
- Suitable for 240V lamps (GU10 lamp holder included)
- Loop in/out terminals for speed of installation



Quality Assured
Product Warranty²

5 Year

Water & Dust
Protected

IP65

Water & Dust
Protected

IP20

I Joist
Certified

Fire Rated

30/60/90 Minutes
Solid Joist

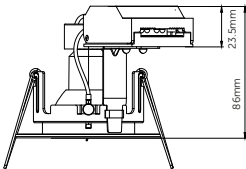
Fire Rated

Compliant

Part L

Showerlight

Technical Specification	
Construction	Pressed Steel
Driver	n/a
LED Chip	n/a
Input Voltage	-
Power Factor	-
Operating Temp	-
Standard	-



5 Year Silver Warranty

Code	Description	HxBezelsCut Out Ø (mm)
10660	Fire Rated MV/LV Downlight - White	98x85x68
10665	Fire Rated MV/LV Downlight - Matt White	
10661	Fire Rated MV/LV Downlight - Satin Nickel	
10662	Fire Rated MV/LV Downlight - Chrome	
10663	Fire Rated MV/LV Downlight - Antique Brass	
10664	Fire Rated MV/LV Downlight - Brass	98x85x68
10655	Fire Rated MV/LV Centre Tilt - White	
10667	Fire Rated MV/LV Centre Tilt - Matt White	
10656	Fire Rated MV/LV Centre Tilt - Satin Nickel	
10657	Fire Rated MV/LV Centre Tilt - Chrome	
10658	Fire Rated MV/LV Centre Tilt - Antique Brass	100x85x68
10659	Fire Rated MV/LV Centre Tilt - Brass	
10650	Fire Rated MV/LV Showerlight - White	
10666	Fire Rated MV/LV Showerlight - Matt White	
10651	Fire Rated MV/LV Showerlight - Satin Nickel	
10652	Fire Rated MV/LV Showerlight - Chrome	-
10653	Fire Rated MV/LV Showerlight - Antique Brass	
10654	Fire Rated MV/LV Showerlight - Brass	-
10670	IC Cage for Firestay Downlight/Showerlight	
10671	IC Cage for Firestay Centre Tilt	-

Quick Fix Connector - 3/4 Pole

- The BELL 3 & 4 Pole Quick Fix is a tool free connector designed for quick and easy installation
- 20 Amp 250 Volt
- Robust Plug Connector
- Up to 3 x 2.5mm cables



Code	Description	Inner Box Qty	Outer Box Qty
08212	Quick Fix Connector - 3 Pole Full Tool Free Termination	50	200
08191	Quick Fix Connector LENNEL - 3 Pole Full Tool Free Termination	50	200
08213	Quick Fix Connector - 4 Pole Full Tool Free Termination	50	200
08192	Quick Fix Connector LENNEL - 4 Pole Full Tool Free Termination	50	200

Free display Box for 3 Pole Quick Fix Connector available on request.
BULK packaging for quick access, no individual poly bags

Smart Universal LED Trailing/Leading Edge Dimmer Module

- Smooth, flicker free, silent, buzz free dimming and easy set up
- Completely silent dimming
- Smooth flicker free dimming
- Wide dimming ranging from 100% to 10%
- Compatible with most lamps and fittings in the market
- 5W - 100W LED lamps (10 lamps maximum)
- 5W - 150W including Incandescent, Halogen & CFL lamps
- Loop-in, loop-out primary wiring terminals
- EMC compliance - EN 55015, EN 61000, EN 61547



Code	Description	Box Qty
	LED Dimmer Module Ideal for replacing existing backplate dimmer modules when retro-fitting LED lamps or downlights Suitable for dimming: LED / CFL / Halogen / Incandescent	
	Resistive Load GLS - Min 5W ~ Max 150W Mains voltage Halogen - Min 5W ~ Max 150W	
10803	Inductive Load UNSUITABLE FOR dimmable magnetic transformer Electronic transformer Min 10W ~ Max 150W	50
	LED Load LED Dimmable lamps - Min 5W ~ Max 100W - 10 lamps maximum LED Dimmable lamps - Min 5W ~ Max 120W - 10 lamps maximum	
	Compact Fluorescent Load CFL Dimmable lamps - Min 15W ~ Max 150W	

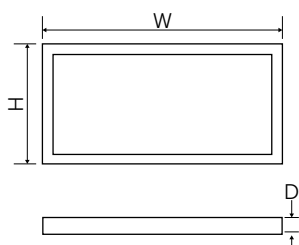
LED Emergency Hinged Exit Box

- Selectable Self Test or Manual Emergency Mode
- Hinged for quick and easy installation and maintenance
- Tool free termination
- Sleek, energy efficient design
- Different legend options available
- Suitable for commercial and industrial installations
- Viewing distance 25m



Product Warranty ³ Including Battery	Water & Dust Protected	Self Test or Manual Emergency	Operating Hours
5 Year	IP20	Mode	30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Viewing Distance	WxHxD
09083V2	4	LED Emergency Hinged Exit Box including Up Legend.	6500K	25M	396x195x41
09085	–	New (ISO) Legend Reversible Left & Right (spare accessory)	–	–	–
09087	–	New (ISO) Legend Down (spare accessory)	–	–	–
09086	–	New (ISO) Legend Up (spare accessory)	–	–	–

Legend Options



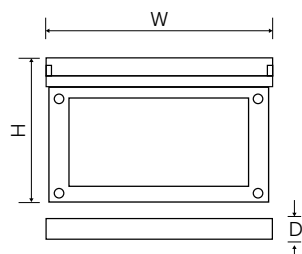
LED Emergency Exit Blade

- Selectable Self Test or Manual Emergency Mode
- Sleek, low profile design
- Easy switching from non maintained to maintained via removable link
- Can be mounted to ceiling or wall
- Supplied with New Up Legend as standard
- Suitable for Commercial and Industrial installations
- Maintained / Non Maintained
- 25M Viewing Distance
- Viewable from both sides
- Recessing Kit option (Code 09048)

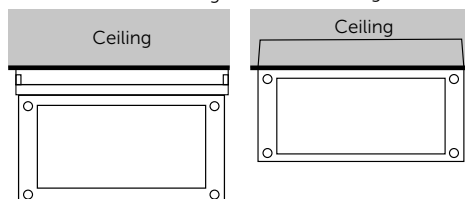


Product Warranty ³ Including Battery	Water & Dust Protected	Self Test or Manual Emergency	Operating Hours
5 Year	IP20	Mode	30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04



Surface Mounted Fitting Recessed Fitting with 09048



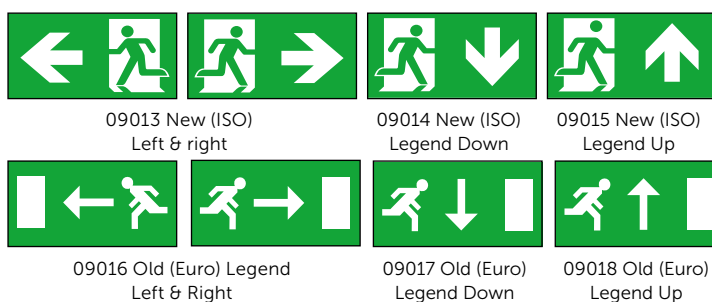
Rotating fixing, can be mounted to ceiling or wall at 90° angle



5 Year Silver Warranty

Code	W	Description	Temp	Viewing Distance	WxHxD
09012V2	2.5	LED Emergency Exit Blade Surface including Up Legend. Maintained/Non Maintained	6500K	25M	310x230x35
09013	–	New Legend Left + Right for Exit Blade	–	–	–
09014	–	New Legend Down for Exit Blade	–	–	–
09015	–	New Legend Up for Exit Blade	–	–	–
09016	–	Old Legend Left + Right for Exit Blade	–	–	–
09017	–	Old Legend Down for Exit Blade	–	–	–
09018	–	Old Legend Up for Exit Blade	–	–	–
09048	–	Recessing kit for Emergency Surface Exit Blade	–	–	–

Legend Options



LED Emergency 6 in 1 Exit Blade

- Ability to be displayed in 6 different ways; Surface / Suspended / Recessed / Wall / Parallel / Angled Mounting
- Selectable Self Test or Manual Emergency Mode
- Suitable for commercial and industrial installations
- Different legend options available
- Maintained / Non Maintained
- Viewable from both sides
- Viewing distance 25m



Product Warranty³
Including Battery
5 Year

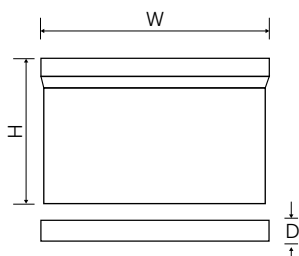
Water & Dust
Protected
IP20

Self Test or
Manual Emergency
Mode

Operating
Hours
30,000

Technical Specification

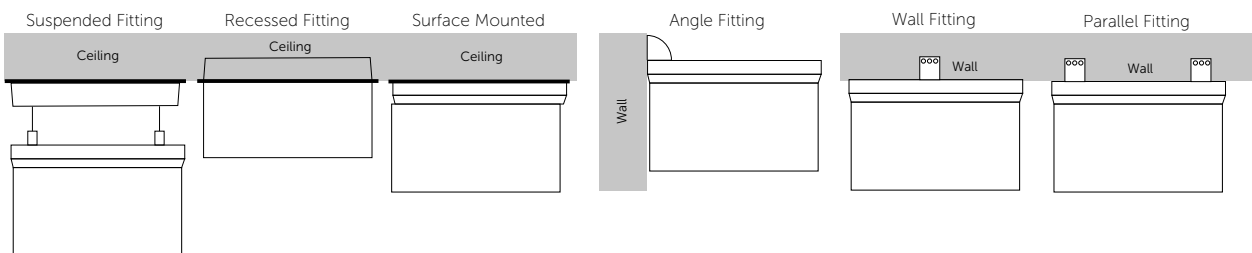
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Viewing Distance	WxHxD
09066V2	2	LED Emergency 6 in 1 Exit Blade. Including New (ISO) Up Legend (White Version)	6500K	25M	267x170x34
09130	2	LED Emergency 6 in 1 Exit Blade. Including New (ISO) Up Legend (Black Version)	6500K	25M	267x170x34
09067V2	–	New Legend Reversible Left & Right	–	–	–
09068V2	–	New Legend Down	–	–	–



Legend Options



09067 New (ISO) Legend Reversible Left & Right



09068 (ISO) New Legend Down

LED Emergency Non Maintained Downlights

- Selectable Self Test or Manual Emergency Mode
- Open Area / Corridor versions
- Green charge indicator
- Complete with driver and sheathed battery pack
- Cut Out Ø32mm



Product Warranty³
Including Battery

5 Year

Water & Dust
Protected

IP20

Operating
Hours

30,000

Technical Specification

Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04



5 Year Silver Warranty

Code	W	Description	Temp	Lm	ØxHxCut Out (mm)
09080	1	LED Emergency Non Maintained Downlight Open Area	6000K	120	38x38x32
09081	1	LED Emergency Non Maintained Downlight Corridor	6000K	120	

Recessed Downlights

- Selectable Self Test or Manual Emergency Mode
- Open Area / Corridor versions
- Dual colour charge indicator
- Complete with driver and fire rated battery pack
- 3W recessed



Product Warranty³
Including Battery

5 Year

Water & Dust
Protected

IP20

Self Test or
Manual Emergency

Mode

Operating
Hours

30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04



5 Year Silver Warranty

Code	W	Description	Temp	Lm	ØxHxCut Out
09030V2	3	LED Emergency Non Maintained Downlight Open Area	6500K	150	42x22x34
09031V2	3	LED Emergency Non Maintained Downlight Corridor	6500K	150	



LED Emergency Non Maintained Downlight

- Selectable Self Test or Manual Emergency Mode
- Dual colour charge indicator, complete with driver and sheathed battery pack
- Open area & corridor lenses included
- Cut Out Ø55mm



Product Warranty³
Including Battery

5 Year

Water & Dust
Protected

IP20

Self Test or
Manual Emergency

Mode

Operating
Hours

30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04



5 Year Silver Warranty

Code	W	Description	Temp	Lm	ØxHxCut Out
09075V2	3	LED Emergency Non Maintained Downlight Open Area & Corridor White Version	6000K	260	60x175x55
09131	3	LED Emergency Non Maintained Downlight Open Area & Corridor Black Version	6000K	260	60x175x55

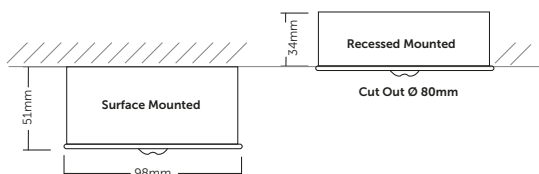
2W LED Emergency Non Maintained Downlight

- Selectable Self Test or Manual Emergency Mode
- Surface or recessed mount
- 4 in 1 product
- Suitable for open area or corridor
- Dual colour charge indicator, complete with driver and battery pack
- IP20



Product Warranty ³ Including Battery	Water & Dust Protected	Self Test or Manual Emergency Mode	Operating Hours
5 Year	IP20	Mode	50,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Lm	ØxHxCut Out
09126	2	LED Emergency Non Maintained Downlight (Surface mounted/Recessed)	6000K	150	98x51x n/a



LED Emergency IP65 Twin Spot

- Selectable Self Test or Manual Emergency Mode
- Long life & low maintenance
- Compact design & robust construction
- 20mm Side & rear entry



Product Warranty³
Including Battery

5 Year

Water & Dust
Protected

IP65

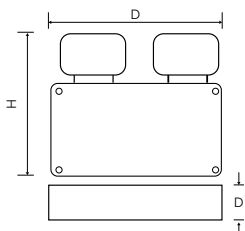
Self Test or
Manual Emergency

Mode

Operating
Hours

30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Lm	HxWxD
09088V2	12	LED Emergency Twin Spot IP65. Non Maintained - White	6500K	550	247x226x79
09128	12	LED Emergency Twin Spot IP65. Non Maintained - Black	6500K	550	

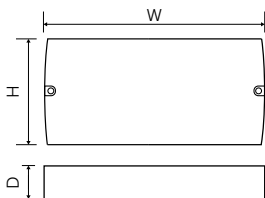
LED Emergency Bulkhead / Recessed

- Selectable Self Test or Manual Emergency Mode
- Low profile slim design
- Includes full set of New Legends
- Old Legends also available
- Internal/external use
- Viewing distance 25M
- 20mm Conduit entry
- Hinged Gear Tray for easy install
- Tool-Free termination
- 09046 Exit Blade Accessory available, when fitted this adapts 3.3W Bulkheads in to cost effective IP65 Exit Blades



Product Warranty ³ Including Battery	Water & Dust Protected	Self Test or Manual Emergency	Operating Hours
5 Year	IP20	Mode	30,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Lm	HxWxD
09040V2	3.3	LED Emergency Bulkhead IP65. Maintained/Non Maintained Includes set of 4 New Legends	6500K	190	110x352x55
09041	-	Semi Recessing Kit for LED Emergency Bulkhead	-	-	-
09043	-	Old Legend Kit for Emergency Bulkhead (Set of 4)	-	-	-
09046	-	Exit Blade Accessory	-	-	-

Legend Options



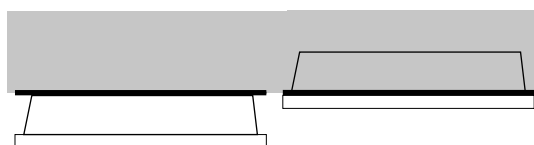
Includes all New (ISO) Legends



09043 Old (Euro) Legends Kit

Ceiling Mounted Fitting

Recessed Fitting





LED High Power Emergency Bulkhead

- Selectable Self Test or Manual Emergency Mode
- 1100 Lm
- Suitable for commercial and industrial installations
- Non Maintained
- IP65
- 20mm conduit entry
- DALI Option available



Product Warranty³
Including Battery

5 Year

Water & Dust
Protected

IP65

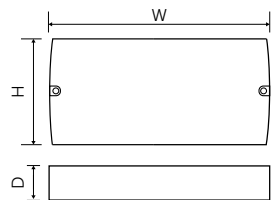
Self Test or
Manual Emergency

Mode

Operating
Hours

50,000

Technical Specification	
Construction	Polycarbonate
LED Chip	Samsung
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





5 Year Silver Warranty

Code	W	Description	Temp	Lm	HxWxD
09094V2	7	LED High Power Emergency Bulkhead	6500K	1100	168x338x75

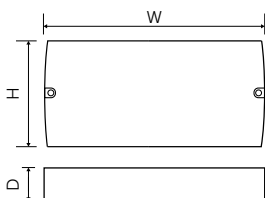
LED Genesis Large/Small Emergency Bulkhead

- Sleek, energy efficient design
- Suitable for commercial and industrial installations
- IP65
- 20mm conduit entry



Quality Assured Product Warranty ²	Water & Dust Protected	Operating Hours
3 Year	IP65	25,000

Technical Specification	
Construction	Polycarbonate
LED Chip	BELL
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	0°C to +35°C
Standard	CE & UKCA
Battery	LiFeP04





3 Year Silver Warranty

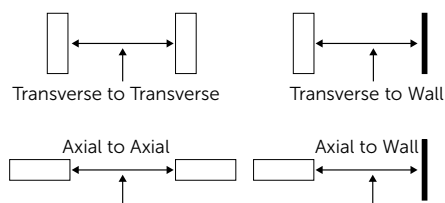
Code	W	Description	Temp	Lm	LxHxD
09140	2	Spectrum Genesis Small Emergency Bulkhead - includes Universal Legends Kit	6500K	150	229x92x62
09141	2	Spectrum Genesis Large Emergency Bulkhead - includes Universal Legends Kit	6500K	160	345x113x71

Legend Options



Includes Universal Legends

Downlight Spacing Tables



3W Open Area Recessed Downlight (09030V2) Spacing Table

Open Area (0.5 lux minimum)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	3	7.8	-	-
4	3.6	9	-	-
6	3.6	10.8	-	-

3W Corridor Recessed Downlight (09031V2) Spacing Table

Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	3	7.2	-	-
4	2.4	7.8	-	-
6	-	-	-	-



3W Corridor (09126) Spacing Table

Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	5.0	18.5	-	-
4	5.0	21.5	-	-
6	-	-	-	-

3W Open Area (09126) Spacing Table

Open Area (0.5 lux minimum)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	5.0	12	5.0	12
4	3.0	14	3.0	14
6	2.0	13	2.0	13



3W Corridor Recessed Downlight (09075V2) Spacing Table

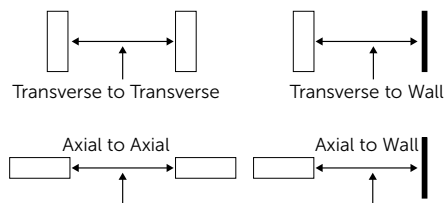
Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	7.2	18	-	-
4	9	20.4	-	-
6	7.8	21.6	-	-

3W Open Area Recessed Downlight (09075V2) Spacing Table

Open Area (0.5 lux minimum)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	4.2	10.8	4.2	10.8
4	4.2	11.4	4.2	11.4
6	4.2	12.6	4.2	12.6



Bulkhead Spacing Tables



3W Bulkhead (09040V2) Spacing Table				
Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	4.5	9.4	3.5	6
4	4.5	10	3.5	6.5
6	4.5	9.5	2.5	5.5
Open Area (0.5 lux minimum) Spacing Table				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
2.5	4	9	3.5	8
4	5	10	4	9
6	5	11.5	4	10



7W High Power Bulkhead (09094V2) Spacing Table				
Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
4	7	16	7	16
6	8	20	8	20
8	8.5	22	8.5	22
Open Area (0.5 lux minimum) Spacing Table				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
4	6.5	16.5	6.5	16.5
6	7.5	18.5	7.5	18.5
8	8.5	23.5	8.5	23.5



Twin Spot Spacing Tables

12W Emergency Twin Spot (09088V2) Spacing Table				
Escape Route (1 lux across central line)				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
4	-	-	6.5	16
6	-	-	7	18
8	-	-	6.5	18.5
Open Area (0.5 lux minimum) Spacing Table				
Mounting Height (M)	Transverse To Wall (M)	Transverse To Transverse (M)	Axial To Wall (M)	Axial To Axial (M)
4	5	13	6.5	16
6	5.5	15	7	17
8	5.5	17	7.5	18





LED Genesis Lamps

Everyday Essentials



LED Genesis GU10

- The Genesis GU10 is our newest edition to the GU10 range.
- Available as Non-Dimmable and Dimmable in 3 colour temperatures
- The Genesis GU10 is one of our best all-purpose GU10's
- Energy saving benefits of LED
- Rimless lens for improved aesthetics
- True fit GU10 size
- Suitable for fire rated and IP rated fixtures
- 38° Beam angle
- 15000 Hours



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60670	4.4W Genesis GU10 Non-Dim	2700K	350	630	50x54
60671	4.4W Genesis GU10 Non-Dim	3000K			
60672	4.4W Genesis GU10 Non-Dim	4000K			
60880	4.4W Genesis GU10 Non-Dim	6000K			
Dimmable					
60673	4.4W Genesis GU10 Dim	2700K	350	630	50x54
60674	4.4W Genesis GU10 Dim	3000K			
60675	4.4W Genesis GU10 Dim	4000K			
60881	4.4W Genesis GU10 Dim	6000K			

4.4W  50W  91%

Quality Assured
Product Warranty¹
2 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
80

Operating
Hours
15,000





Genesis Filament GLS

- The Genesis Filament GLS is ideal for all wall lights and free standing lighting
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60962	4.5W LED Genesis Filament Clear GLS - BC	2700K	470	60x108
60963	4.5W LED Genesis Filament Clear GLS - ES		470	
60958	7W LED Genesis Filament Clear GLS - BC		806	
60959	7W LED Genesis Filament Clear GLS - ES		806	
Dimmable				
60964	4.5W LED Genesis Filament Clear GLS Dimmable - BC	2700K	470	60x108
60965	4.5W LED Genesis Filament Clear GLS Dimmable - ES		470	
60960	7W LED Genesis Filament Clear GLS Dimmable - BC		806	
60961	7W LED Genesis Filament Clear GLS Dimmable - ES		806	

4.5W  Energy Saving 88%

Quality Assured
Product Warranty²
2 Year

Colour Rendering
Index³
80

Lumens
Maintenance Ratio³
80

Operating
Hours
15,000



Genesis Filament Candle

- The Genesis Filament Candle is ideal for all chandeliers and wall lights
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



2 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60950	4.5W LED Genesis Filament Clear Candle - BC	2700	470	35x91
60951	4.5W LED Genesis Filament Clear Candle - ES			35x93
60952	4.5W LED Genesis Filament Clear Candle - SBC			35x95
60953	4.5W LED Genesis Filament Clear Candle - SES			35x97
Dimmable				
60954	4.5W LED Genesis Filament Clear Candle Dimmable - BC	2700	470	35x91
60955	4.5W LED Genesis Filament Clear Candle Dimmable - ES			35x93
60956	4.5W LED Genesis Filament Clear Candle Dimmable - SBC			35x95
60957	4.5W LED Genesis Filament Clear Candle Dimmable - SES			35x97

4.5W  40W  88%

Quality Assured
Product Warranty¹
2 Year

Colour Rendering
Index²
80

Lumens
Maintenance Ratio¹
80

Operating
Hours
15,000



Genesis Filament Round

- The Genesis Filament Round is ideal for all wall lights and free standing light
- LED Filament Range offers smooth dimming on rotary and digital dimming :
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60966	4.5W LED Genesis Filament Clear Round - BC	2700K	470	45x76
60967	4.5W LED Genesis Filament Clear Round - ES		470	
60968	4.5W LED Genesis Filament Clear Round - SBC		470	
60969	4.5W LED Genesis Filament Clear Round - SES		470	
Dimmable				
60970	4.5W LED Genesis Filament Clear Round Dimmable - BC	2700K	470	45x76
60971	4.5W LED Genesis Filament Clear Round Dimmable - ES		470	
60972	4.5W LED Genesis Filament Clear Round Dimmable - SBC		470	
60973	4.5W LED Genesis Filament Clear Round Dimmable - SES		470	

4.5W  Energy Saving 88%

Quality Assured
Product Warranty²
2 Year

Colour Rendering
Index³
80

Lumens
Maintenance Ratio³
80

Operating
Hours
15,000



Genesis GLS

- The 8.1W GLS is available as Non-Dimmable and Dimmable in 3 colour temperatures
- Suitable for multiple applications
- LED Technology with the elegance of Incandescent Lamps
- Direct size replacement for Standard GLS
- Suitable for multiple applications
- 86% Energy Saving
- Smooth dimming on rotary and digital dimming systems
- Suitable for fire rated fixtures
- 15000 Hours



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60676	8.1W LED Genesis GLS Opal - ES	2700K	810	58x105
60677	8.1W LED Genesis GLS Opal - ES	4000K		
60882	8.1W LED Genesis GLS Opal - ES	6000K		
60678	8.1W LED Genesis GLS Opal - BC	2700K		
60679	8.1W LED Genesis GLS Opal - BC	4000K		
60884	8.1W LED Genesis GLS Opal - BC	6000K		
Dimmable				
60680	8.1W LED Dimmable Genesis GLS Opal - ES	2700K	810	58x105
60681	8.1W LED Dimmable Genesis GLS Opal - ES	4000K		
60883	8.1W LED Dimmable Genesis GLS Opal - ES	6000K		
60682	8.1W LED Dimmable Genesis GLS Opal - BC	2700K		
60683	8.1W LED Dimmable Genesis GLS Opal - BC	4000K		
60885	8.1W LED Dimmable Genesis GLS Opal - BC	6000K		

8.1W  Energy Saving 86%

Quality Assured
Product Warranty²
2 Year

Colour Rendering
Index³
80

Lumens
Maintenance Ratio⁴
80

Operating
Hours
15,000



Genesis Candle

- The 4.7W Candle is available as Non-Dimmable and Dimmable in 3 colour temperatures
- Suitable for multiple applications
- LED Technology with the elegance of Incandescent Lamps
- Direct size replacement for Standard Candle
- Suitable for multiple applications
- 88% Energy Saving
- Smooth dimming on rotary and digital dimming systems



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60684	4.7W LED Genesis Candle Opal - SES	2700K	470	35x100
60688	4.7W LED Genesis Candle Opal - BC	2700K		
60692	4.7W LED Genesis Candle Opal - SBC	2700K		
60696	4.7W LED Genesis Candle Opal - ES	2700K		
60686	4.7W LED Genesis Candle Opal - SES	4000K		
60690	4.7W LED Genesis Candle Opal - BC	4000K		
60694	4.7W LED Genesis Candle Opal - SBC	4000K		
60698	4.7W LED Genesis Candle Opal - ES	4000K		
60886	4.7W LED Genesis Candle Opal - SES	6000K		
60888	4.7W LED Genesis Candle Opal - BC	6000K		
60890	4.7W LED Genesis Candle Opal - SBC	6000K		
60892	4.7W LED Genesis Candle Opal - ES	6000K		
Dimmable				
60685	4.7W LED Dimmable Genesis Candle Opal - SES	2700K	470	35x100
60689	4.7W LED Dimmable Genesis Candle Opal - BC	2700K		
60693	4.7W LED Dimmable Genesis Candle Opal - SBC	2700K		
60697	4.7W LED Dimmable Genesis Candle Opal - ES	2700K		
60687	4.7W LED Dimmable Genesis Candle Opal - SES	4000K		
60691	4.7W LED Dimmable Genesis Candle Opal - BC	4000K		
60695	4.7W LED Dimmable Genesis Candle Opal - SBC	4000K		
60699	4.7W LED Dimmable Genesis Candle Opal - ES	4000K		
60887	4.7W LED Dimmable Genesis Candle Opal - SES	6000K		
60889	4.7W LED Dimmable Genesis Candle Opal - BC	6000K		
60891	4.7W LED Dimmable Genesis Candle Opal - SBC	6000K		
60893	4.7W LED Dimmable Genesis Candle Opal - ES	6000K		

4.7W  88%

Quality Assured
Product Warranty³
2 Year

Colour Rendering
Index³
85

Lumens
Maintenance Ratio¹
80

Operating
Hours
15,000

Genesis Round

- The 4.7W Round is available as Non-Dimmable and Dimmable in 3 colour temperatures
- Suitable for multiple applications
- LED Technology with the elegance of Incandescent Lamps
- Direct size replacement for Standard Round
- Suitable for multiple applications
- 88% Energy Saving
- Smooth dimming on rotary and digital dimming systems
- Suitable for fire rated fixtures
- 15000 Hours



2 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60900	4.7W LED Genesis Round Opal - BC	2700K		
60904	4.7W LED Genesis Round Opal - SES	2700K		
60908	4.7W LED Genesis Round Opal - ES	2700K		
60902	4.7W LED Genesis Round Opal - BC	4000K		
60906	4.7W LED Genesis Round Opal - SES	4000K	470	35x82
60910	4.7W LED Genesis Round Opal - ES	4000K		
60894	4.7W LED Genesis Round Opal - BC	6000K		
60896	4.7W LED Genesis Round Opal - SES	6000K		
60898	4.7W LED Genesis Round Opal - ES	6000K		
Dimmable				
60901	4.7W LED Dimmable Genesis Round Opal - BC	2700K		
60905	4.7W LED Dimmable Genesis Round Opal - SES	2700K		
60909	4.7W LED Dimmable Genesis Round Opal - ES	2700K		
60903	4.7W LED Dimmable Genesis Round Opal - BC	4000K		
60907	4.7W LED Dimmable Genesis Round Opal - SES	4000K	470	35x82
60911	4.7W LED Dimmable Genesis Round Opal - ES	4000K		
60895	4.7W LED Dimmable Genesis Round Opal - BC	6000K		
60897	4.7W LED Dimmable Genesis Round Opal - SES	6000K		
60899	4.7W LED Dimmable Genesis Round Opal - ES	6000K		

4.7W  88%

Quality Assured
Product Warranty¹
2 Year

Colour Rendering
Index²
80

Lumens
Maintenance Ratio¹
80

Operating
Hours
15,000

F



Professional LED Lamps

Quality & Innovation



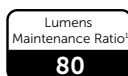
LED Halo GU10

- The Halo GU10 is our most popular GU10 lamp to date
- Available as Non-Dimmable and Dimmable in 4 colour temperatures and wattages
- Combines price fighting qualities with sleek aesthetics to feature as one of our best 'all-rounders'
- Energy saving benefits of LED
- Improved efficiency up to 110 Lm/W
- Rimless lens for improved aesthetics
- True fit GU10 size
- Suitable for fire rated and IP rated fixtures
- 38° & 60° beam angle options



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60600	3.2W LED Halo GU10 - 38°	2700K	350	450	50x53
60607	3.2W LED Halo GU10 - 38°	3000K			
60601	3.2W LED Halo GU10 - 38°	4000K			
60602	3.2W LED Halo GU10 - 38°	6500K			
60606	3.2W LED Halo GU10 - 60°	2700K	350	250	50x53
60608	3.2W LED Halo GU10 - 60°	4000K			
60609	3.2W LED Halo GU10 - 60°	6500K			
60614	3.2W LED Halo GU10 - 38°, In Packs of 5, in 2 Counter Display Units	2700K	350	450	50x53
60615	3.2W LED Halo GU10 - 38°, In Packs of 5, in 2 Counter Display Units	4000K			
Dimmable					
60603	3.2W LED Halo GU10 Dimmable - 38°	2700K	350	450	50x53
60611	3.2W LED Halo GU10 Dimmable - 38°	3000K			
60604	3.2W LED Halo GU10 Dimmable - 38°	4000K			
60605	3.2W LED Halo GU10 Dimmable - 38°	6500K			
60610	3.2W LED Halo GU10 Dimmable - 60°	2700K	350	250	50x53
60612	3.2W LED Halo GU10 Dimmable - 60°	4000K			
60613	3.2W LED Halo GU10 Dimmable - 60°	6500K			



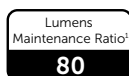
LED Halo Elite GU10

- The Halo Elite GU10 combines the tried and tested technology of the Halo GU10 with a high lumen output
- Ideal for illuminating spaces at a higher lux level while not breaking the bank
- High output GU10
- Energy saving benefits of LED
- Improved efficiency up to 110 Lm/W
- Rimless lens for improved aesthetics
- True fit GU10 size
- Suitable for fire rated and IP rated fixtures



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60616	5W LED Halo Elite GU10 Non Dim - 38°	2700K	550	750	50x53
60617	5W LED Halo Elite GU10 Non Dim - 38°	3000K			
60618	5W LED Halo Elite GU10 Non Dim - 38°	4000K			
60619	5W LED Halo Elite GU10 Non Dim - 38°	6500K			
60624	5W LED Halo Elite GU10 Non Dim - 60°	2700K	550	400	50x53
60625	5W LED Halo Elite GU10 Non Dim - 60°	3000K			
60626	5W LED Halo Elite GU10 Non Dim - 60°	4000K			
60627	5W LED Halo Elite GU10 Non Dim - 60°	6500K			
Dimmable					
60620	5W LED Halo Elite GU10 Dimmable - 38°	2700K	550	750	50x53
60621	5W LED Halo Elite GU10 Dimmable - 38°	3000K			
60622	5W LED Halo Elite GU10 Dimmable - 38°	4000K			
60623	5W LED Halo Elite GU10 Dimmable - 38°	6500K			
60628	5W LED Halo Elite GU10 Dimmable - 60°	2700K	550	400	50x53
60629	5W LED Halo Elite GU10 Dimmable - 60°	3000K			
60630	5W LED Halo Elite GU10 Dimmable - 60°	4000K			
60631	5W LED Halo Elite GU10 Dimmable - 60°	6500K			



LED Halo Glass GU10

- The Halo Glass combines the retro feel of halogen lamps with the efficiency of LED technology
- The high-grade driver within the Halo Glass allows for smooth dimming at minimum and maximum load levels
- The precision moulded polycarbonate lens ensures precise beam angle light distribution
- True fit GU10 size
- Dimmable & Non-Dim available
- Suitable for fire rated and IP rated fixtures
- 38° beam angle
- High grade driver designed for smooth dimming at min & max load levels, operating effectively with rotary and digital dimming systems



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH
Non Dimmable					
60646	3.1W LED Halo Glass GU10	2700K	350	650	50x53
60652	3.1W LED Halo Glass GU10	3000K			
60647	3.1W LED Halo Glass GU10	4000K			
60648	3.1W LED Halo Glass GU10	6500K			
Dimmable					
60649	3.1W LED Halo Glass GU10 Dimmable	2700K	350	650	50x53
60653	3.1W LED Halo Glass GU10 Dimmable	3000K			
60650	3.1W LED Halo Glass GU10 Dimmable	4000K			
60651	3.1W LED Halo Glass GU10 Dimmable	6500K			

3.1W  50% Energy Saving 94%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
80

Operating
Hours
20,000



LED Halo Elite Glass GU10

- The Halo Elite Glass combines the retro feel of halogen lamps with the efficiency of LED technology
- The high-grade driver within the Halo Elite Glass allows for smooth dimming at minimum and maximum load levels
- The precision moulded polycarbonate lens ensures precise beam angle light distribution
- True fit GU10 size
- Dimmable & Non Dim available
- Suitable for fire rated and IP rated fixtures
- 38° beam angle
- High grade driver designed for smooth dimming at min & max load levels, operating effectively with rotary and digital dimming system (dimmable version)



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH
Non Dimmable					
60640	4.2W LED Halo Elite Glass GU10	2700K			
60641	4.2W LED Halo Elite Glass GU10	4000K	470	750	50x53
60642	4.2W LED Halo Elite Glass GU10	6500K			
Dimmable					
60643	4.2W LED Halo Elite Glass GU10 Dimmable	2700K			
60644	4.2W LED Halo Elite Glass GU10 Dimmable	4000K	470	750	50x53
60645	4.2W LED Halo Elite Glass GU10 Dimmable	6500K			

4.2W  94%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Compliant
Part L

Operating
Hours
25,000



A+ Energy Rated LED Lamps - The Next Step in Efficiency

At BELL Lighting, we're proud to offer a premium selection of A+ Energy Rated LED Lamps, delivering best-in-class performance for energy-conscious customers. This advanced range includes: GLS/GU10/Squirrel Cage lamps.

Why Choose BELL A+ LED Lamps?

- 41% lower energy consumption vs Class F LEDs
- 50,000 hour lifespan = fewer replacements
- Lower environmental impact
- Smart. Efficient. Long-Lasting. Switch to BELL A+ LED Lamps today

How Much Can You Save by Switching to A+ LED Lamps?

Savings for the Average UK Household

- The typical household uses around 30–40 lamps
- A Class F LED consumes 3.4 watts, while a BELL A+ LED provides the same brightness at just 2 watts a 41% energy reduction per lamp
- At 3 hours per day, switching to A+ LEDs can save: 60–80 kWh annually
- Around £20–£28 per year, based on an average electricity rate of £0.35/kWh

Savings for a Medium-Sized Hotel

- A hotel may operate 1,000+ lamps, often for 10–16 hours a day, depending on area usage.
- By replacing 1,000 Class F (3.4W) LEDs with 2W A+ LEDs, annual savings could reach: over 5,000 kWh per year
- Equivalent to £1,750+ in annual electricity savings
- Plus significantly reduced maintenance costs with 50,000-hour lamp life
- Environmental & Operational Benefits
- Lower CO₂ emissions from reduced energy usage
- Fewer replacements due to extended lifespan
- Reduced disruption in high-traffic areas like lobbies, hallways, and guest rooms

BELL Lighting's A+ LED range combines 'best in class' efficiency with beautiful, long-lasting light - making it the ideal upgrade for homes and businesses focused on performance, sustainability, and cost savings.



Platinum Class A LED Glass GU10

- Save up to 96% energy when compared to halogen lamps
- Over 3X longer life than most other conventional LED GU10's
- True fit GU10 size
- One of the most energy efficient LED GU10 lamp on the market
- Suitable for Fire Rated and IP rated fixtures



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60852	2W LED Platinum Class A Glass GU10 - 38°, 2700K	2700K	380	600	50x54.5
60853	2W LED Platinum Class A Glass GU10 - 38°, 4000K	4000K			

Class A



2W  50W Energy Saving 96%

Quality Assured
Product Warranty¹
5 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
80

Operating
Hours
50,000

A

Platinum Class B LED Glass GU10

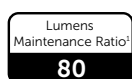
- Save up to 95% energy when compared to halogen lamps
- Over 3X longer life than most other conventional LED GU10's
- True fit GU10 size
- One of the most energy efficient LED GU10 lamp on the market
- Suitable for Fire Rated and IP rated fixtures



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Dimmable					
60850	2.4W LED Platinum Class B Dimmable Glass GU10 - 38°, 2700K	2700K	400	650	50x54.5
60851	2.4W LED Platinum Class B Dimmable Glass GU10 - 38°, 4000K	4000K			

Class B



Pro Precision GU10 Range - Focused Performance, Exceptional Clarity

The BELL Pro Precision LED GU10 range is engineered for environments where clarity, colour, and control matter most. With a choice of 10° or 20° beam angles, these lamps deliver clean, crisp directional lighting — ideal for retail displays, museums, galleries, and other high-precision settings.

Key Features & Benefits

- 6W High-Performance Output
- Offers powerful, focused illumination for highlighting products or focal points
- Ultra-High Colour Rendering - CRI 95
- Ensures vibrant, true-to-life colour representation, making displays pop and preserving the integrity of artwork or merchandise.
- Precision Beam Angles
- Available in 10° and 20°, for tight spot or narrow flood effects - perfect for accent and display lighting
- True Fit GU10 Size
- Designed for seamless installation in standard GU10 fittings, including fire-rated and IP-rated fixtures
- Advanced Dimming Compatibility
- Fitted with a high-grade driver for smooth, flicker-free dimming at both low and high load levels. Compatible with most rotary and digital dimming systems
- Available in Cool White & Warm White
- Choose the perfect tone to suit your space and application

Whether you're lighting high-end retail, enhancing visual art, or elevating architectural features, the BELL Pro Precision GU10 delivers professional grade results every time.



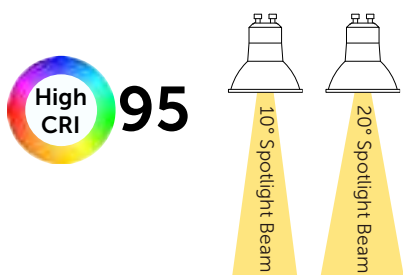
LED Pro Precision GU10

- The 6W Pro Precision LED GU10 provides clean, crisp, directional lighting, ideal for the retail environment to highlight products
- With a high (95) Colour Rendering Index (CRI) which ensures brightly coloured products are displayed to their full potential
- True fit GU10 size
- Colour Rendering Index 95
- Suitable for fire rated and IP rated fixtures
- High grade driver designed for smooth dimming at min & max load levels, operating effectively with rotary and digital dimming systems
- Cool White/Warm White
- Suitable for museums and galleries



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Dimmable					
05766	6W Pro Precision GU10 - 10° Beam	2700K	540	6000	50x55
05767	6W Pro Precision GU10 - 10° Beam	4000K	550	6200	
05768	6W Pro Precision GU10 - 20° Beam	2700K	540	2400	
05769	6W Pro Precision GU10 - 20° Beam	4000K	550	2500	



6W \Rightarrow 35W Energy Saving
83%

Quality Assured
Product Warranty¹
5 Year

Colour Rendering
Index²
High 95

Lumens
Maintenance Ratio²
80

Compliant
Part L

Operating
Hours
30,000



LED Dim to Warm GU10

- With this BELL Dim to Warm GU10 lamp you can now access 2700K–2200K CCT
- Warm glow dimming effect, light levels dim to warm tones of traditional lamps
- When you reduce the brightness using a dimmer switch, you will see a drop in the colour temperature from 2700K down to a soothing, warm 2200K
- Perfect for a more relaxing atmosphere in residential buildings, hotels, restaurants and bars
- Traditional halogen look with the energy saving benefits of LED
- True fit GU10 size
- Emits a warmer light when dimmed
- Creates cosy ambience when dimmed
- Replicates dimming of halogen lamps
- Colour temperature range 2200K-2700K
- 92% Energy Saving



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Dimmable					
60634	3.8W LED Halo GU10 Dim to Warm - 38°	2200-2700K	420	600	50x56

3.8W  50W  92%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio²
80

Compliant
Part L

Operating
Hours
25,000

E

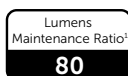
LED Long Neck GU10

- The Long Neck GU10 is well known for being somewhat of a problem solver within the GU10 market
- This ideal replacement for Long Neck CFL GU10's has been specifically designed to fit deep recessed downlight fittings
- Wide beam angle for a broad light distribution.
- Ideal Replacement for Long Neck CFL GU10
- Designed to fit deep recessed downlight fittings
- Suitable for fire rated and IP rated fixtures
- 25000 Hours
- Available in Warm White and Cool White



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60632	4.9W Long Neck Non Dim GU10 100°	3000K	450	180	50x74
60633	4.9W Long Neck Non Dim GU10 100°	4000K			



LV LED Halo MR16

- The Halo MR16 provides a low voltage solution combined with sleek aesthetics
- High output MR16
- Energy saving benefits of LED
- Rimless lens for improved aesthetics
- True fit MR16 size
- Suitable for fire rated and IP rated fixtures



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
60700	4.9W LED Halo MR16 Non Dim 38°	2700K			
60701	4.9W LED Halo MR16 Non Dim 38°	4000K	530	650	50x52
60702	4.9W LED Halo MR16 Non Dim 38°	6500K			

12V LED lamps require a BELL line driver or quality branded transformer

4.9W  35% Energy Saving 86%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio²
80

Operating
Hours
25,000



LV LED Halo MR11

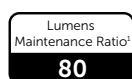
- The Halo MR11 provides a sleek, contemporary design with the energy saving benefits of LED
- Ideal replacement when retrofitting inefficient light sources
- True fit MR11 size
- 5 year Warranty
- 85% Energy Saving
- Warm White, 3000K
- 24° Beam angle creates a focussed beam of light, that can be used for multiple applications



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Non Dimmable					
05611	3W LED MR11, Non Dim 24°	3000K	200	600	35x38

12V LED lamps require a BELL line driver or quality branded transformer



LED AR111

- The AR111 provides clean, crisp lighting, ideal for the retail environment, which ensures products are displayed to their full potential
- Lamps with poor CRI will distort some colours
- Dimmable
- Retrofit Size
- 25000 Hours Life
- 60° Beam



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60827	10W LED AR111 Dimmable - GU10, 60°	2700K	950	111x66
Mains voltage dimming				

10W  90% Energy Saving

Quality Assured
Product Warranty¹
5 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Operating
Hours
25,000







LED PAR Lamps

- The BELL LED PAR Lamps are perfect for all retail and display applications
- Available in a variety of sizes & wattages to ensure we have a solution for each individual retail space
- Specially designed to replace existing Halogen Lamps
- Retro fit for halogen
- Perfect for all retail and display applications
- PAR 16/20/25/30/38
- Full dimming on rotary and digital dimming systems
- 2700K Warm White colour temperature



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	Cd	ØxH (mm)
Dimmable					
05864	6W LED PAR16 Dimmable - SES	2700K	400	1000	50x80
05865	8W LED PAR20 Dimmable - ES		580	1350	64x90
05866	8W LED PAR25 Dimmable - ES		580	1350	80x101
05867	12W LED PAR30 Dimmable - ES		1000	2000	95x94
05868	14W LED PAR38 Dimmable - ES		1150	2200	122x134

6W  50W 88%	8W  75W 89%	12W  120W 90%	14W  120W 88%
Quality Assured Product Warranty ¹ 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² 80	Operating Hours 30,000



LED External PAR 38 Lamps

- The LED External Par 38 Lamp is ideal for all accent lighting applications
- Often used on the exterior of premises to give a warm welcoming feel on walkways, paths, entrance, lobbies and gardens
- New LED PAR38 lamp provides energy efficient accent lighting
- Suitable for outdoor use in a certified IP rated fixture
- Low maintenance costs
- Sustainable lighting technology



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
05650	15W LED PAR38 External Non Dim - ES, Clear	2700K	400	121x130
Suitable for outdoor use in a certified IP rated fixture				

15W  120W  88%

Quality Assured
Product Warranty¹
3 Year

Lumens
Maintenance Ratio¹
80

Operating
Hours
30,000

F

LED Decorative Filament Lamps

Style & Elegance



LED Filament GLS

- The Filament GLS is an all-rounder for decorative applications due to the wide range of wattages we offer
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- Up to 92% Energy Saving
- Argon gas filled to improve life
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60749	3.3W LED Filament Clear GLS Non Dim - BC	2700K	470	60x108
60750	3.3W LED Filament Clear GLS Non Dim - ES		810	
60751	5.7W LED Filament Clear GLS Non Dim - BC		470	
60752	5.7W LED Filament Clear GLS Non Dim - ES		810	
60753	3.3W LED Filament Satin GLS Non Dim - BC		470	
60754	3.3W LED Filament Satin GLS Non Dim - ES		810	
60755	5.7W LED Filament Satin GLS Non Dim - BC		470	
60756	5.7W LED Filament Satin GLS Non Dim - ES		810	
60757	3.3W LED Filament Clear GLS Non Dim - BC	4000K	470	60x108
60758	3.3W LED Filament Clear GLS Non Dim - ES		810	
60759	5.7W LED Filament Clear GLS Non Dim - BC		470	
60760	5.7W LED Filament Clear GLS Non Dim - ES		810	
60823	11W LED Filament Clear GLS Non Dim - BC	2700K	1550	
60761	11W LED Filament Clear GLS Non Dim - ES		1550	

3.3W  Energy Saving 92%	5.7W  Energy Saving 91%	11W  Energy Saving 89%
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Quality Assured Product Warranty ¹ 3 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ² 80	Operating Hours 15,000
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3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60762	3.3W LED Filament Clear GLS Dimmable - BC	2700K	470	60x108
60763	3.3W LED Filament Clear GLS Dimmable - ES			
60764	5.7W LED Filament Clear GLS Dimmable - BC		810	
60765	5.7W LED Filament Clear GLS Dimmable - ES			
60766	3.3W LED Filament Satin GLS Dimmable - BC		470	
60767	3.3W LED Filament Satin GLS Dimmable - ES			
60768	5.7W LED Filament Satin GLS Dimmable - BC		810	
60769	5.7W LED Filament Satin GLS Dimmable - ES			
60770	3.3W LED Filament Clear GLS Dimmable - BC	4000K	470	60x108
60771	3.3W LED Filament Clear GLS Dimmable - ES			
60772	5.7W LED Filament Clear GLS Dimmable - BC		810	
60773	5.7W LED Filament Clear GLS Dimmable - ES			
60824	11W LED Filament Clear GLS Dimmable - BC	2700K	1550	
60774	11W LED Filament Clear GLS Dimmable - ES			

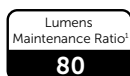
LED Filament Candle

- Creates a welcoming atmosphere with retro feel
- Up to 93% Energy Saving
- Argon gas filled to improve life
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60703	3.3W LED Filament Clear Candle Non Dim - BC	2700K	470	35x92
60704	3.3W LED Filament Clear Candle Non Dim - SBC	2700K		35x96
60705	3.3W LED Filament Clear Candle Non Dim - ES	2700K		35x92
60706	3.3W LED Filament Clear Candle Non Dim - SES	2700K		35x96
60707	3.3W LED Filament Satin Candle Non Dim - BC	2700K		35x92
60708	3.3W LED Filament Satin Candle Non Dim - SBC	2700K		35x96
60709	3.3W LED Filament Satin Candle Non Dim - ES	2700K		35x92
60710	3.3W LED Filament Satin Candle Non Dim - SES	2700K		35x96
60711	3.3W LED Filament Clear Candle Non Dim - BC	4000K		35x92
60712	3.3W LED Filament Clear Candle Non Dim - SBC	4000K		35x96
60713	3.3W LED Filament Clear Candle Non Dim - ES	4000K		35x92
60714	3.3W LED Filament Clear Candle Non Dim - SES	4000K		35x96
60715	3.3W LED Filament Bent Tip Clear Candle Non Dim - SES	2700K	470	35x115
60716	3.3W LED Filament Bent Tip Satin Candle Non Dim - SES			
05028	1W LED Filament Chandelier - Clear Non Dim SES	2700K	100	22x86
05029	1W LED Filament Chandelier - Clear Non Dim MES			

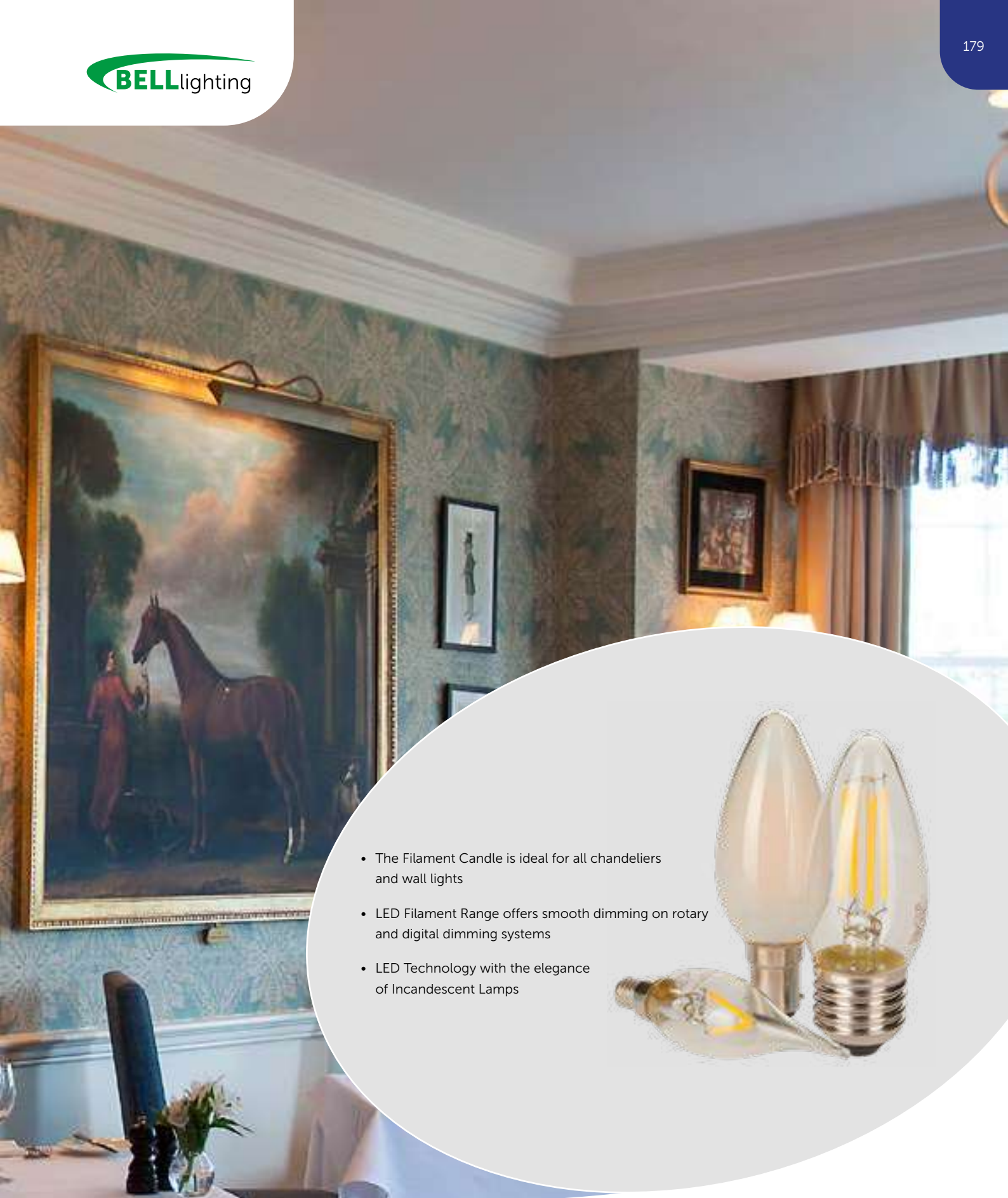




3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60717	3.3W LED Filament Clear Candle Dimmable - BC	2700K	470	35x92
60718	3.3W LED Filament Clear Candle Dimmable - SBC			35x96
60719	3.3W LED Filament Clear Candle Dimmable - ES			35x92
60720	3.3W LED Filament Clear Candle Dimmable - SES			35x96
60721	3.3W LED Filament Satin Candle Dimmable - BC			35x92
60722	3.3W LED Filament Satin Candle Dimmable - SBC			35x96
60723	3.3W LED Filament Satin Candle Dimmable - ES			35x92
60724	3.3W LED Filament Satin Candle Dimmable - SES			35x96
60725	3.3W LED Filament Clear Candle Dimmable - BC	4000K	470	35x92
60726	3.3W LED Filament Clear Candle Dimmable - SBC			35x96
60727	3.3W LED Filament Clear Candle Dimmable - ES			35x92
60728	3.3W LED Filament Clear Candle Dimmable - SES			35x96
60729	3.3W LED Filament Bent Tip Clear Candle Dimmable - SES	2700K	470	35x115
60730	3.3W LED Filament Bent Tip Satin Candle Dimmable - SES			





- The Filament Candle is ideal for all chandeliers and wall lights
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps

Talbot Hotel Malton: BELL 3.3W Filament Candles

Over the life of the lamps, Talbot Hotel could save: £39,204 in energy costs, Energy Saving 90%

- Annual Energy Saving 47,500kWh
- Annual CO2 Saving 26,700kg

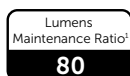
LED Filament Round

- The Filament Round is ideal for all bedside decorative lighting along with all other similar applications
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- 92% Energy Saving
- Argon gas filled to improve life
- High temperature capping cement
- Full glass envelope



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60731	3.3W LED Filament Clear Round Non Dim - BC	2700K		
60732	3.3W LED Filament Clear Round Non Dim - ES	2700K		
60733	3.3W LED Filament Clear Round Non Dim - SES	2700K		
60734	3.3W LED Filament Satin Round Non Dim - BC	2700K		
60735	3.3W LED Filament Satin Round Non Dim - ES	2700K	470	45x75
60736	3.3W LED Filament Satin Round Non Dim - SES	2700K		
60737	3.3W LED Filament Clear Round Non Dim - BC	4000K		
60738	3.3W LED Filament Clear Round Non Dim - ES	4000K		
60739	3.3W LED Filament Clear Round Non Dim - SES	4000K		





3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60740	3.3W LED Filament Clear Round Dimmable - BC	2700K	470	45x75
60741	3.3W LED Filament Clear Round Dimmable - ES	2700K		
60742	3.3W LED Filament Clear Round Dimmable - SES	2700K		
60743	3.3W LED Filament Satin Round Dimmable - BC	2700K		
60744	3.3W LED Filament Satin Round Dimmable - ES	2700K		
60745	3.3W LED Filament Satin Round Dimmable - SES	2700K		
60746	3.3W LED Filament Clear Round Dimmable - BC	4000K		
60747	3.3W LED Filament Clear Round Dimmable - ES	4000K		
60748	3.3W LED Filament Clear Round Dimmable - SES	4000K		

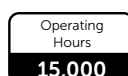
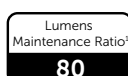
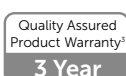
LED Filament Squirrel Cage

- The Filament Squirrel Cage has a contemporary timeless design ideal for bars & restaurants
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- 92% Energy Saving
- Argon gas filled to improve life
- High temperature capping cement
- Smooth dimming on rotary and digital dimming systems
- Full glass envelope



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60775	3.3W LED Filament Squirrel Cage Non Dim - BC	2700K	470	58x126
60776	3.3W LED Filament Squirrel Cage Non Dim - ES			
Dimmable				
60777	3.3W LED Filament Squirrel Cage Dimmable - BC	2700K	470	58x126
60778	3.3W LED Filament Squirrel Cage Dimmable - ES			



Platinum LED Filament Class A GLS/Squirrel Cage

- Our Class A Filament Lamps are our most energy efficient lamps to date
- Ultra energy saving lighting technology reduces carbon emissions and ensures low energy usage
- Available in the ever-popular GLS or as a decorative Squirrel Cage,
- 50,000-hour lamps last over 3 times longer than standard LED lamps.
- LED Technology with the elegance of Incandescent Lamps
- Ideal Replacement for Incandescent Lamps, creates a welcoming atmosphere with retro feel
- Argon gas filled to improve life / High temperature capping cement
- Smooth dimming on rotary and digital dimming systems



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable Class A				
60870	3.8W Platinum LED Filament Class A GLS - BC	2700K	806	64x104
60871	3.8W Platinum LED Filament Class A GLS - ES			
60872	3.8W Platinum LED Filament Class A Squirrel Cage - ES	2700K	806	64x140

Class A



3.8W  Energy Saving 94%

Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
5 Year	85	80	50,000

A

LED Filament Tubular

- The Tubular Filaments provide a distinctive look when illuminated in any bar or restaurant
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- Argon gas filled to improve life



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60779	3.3W LED Filament Tubular Short Non Dim - BC	2700K	470	45x110
60780	3.3W LED Filament Tubular Short Non Dim - ES		470	45x110
60781	3.3W LED Filament Tubular Med Non Dim - ES		470	30x130
60782	5.7W LED Filament Tubular Long Non Dim - ES		810	30x280
Dimmable				
60783	3.3W LED Filament Tubular Short Dimmable - BC	2700K	470	45x110
60784	3.3W LED Filament Tubular Short Dimmable - ES		470	45x110
60785	3.3W LED Filament Tubular Med Dimmable - ES		470	30x130
60786	5.7W LED Filament Tubular Long Dimmable - ES		810	30x280

3.3W  40W  92%

5.7W  60W  91%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio²
80

Operating
Hours
15,000



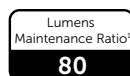
LED Filament Clear Globe

- The Filament Globes are available in two sizes and are an ideal lamp to illuminate any home, hotel, bar or restaurant
- LED Filament Range offers smooth dimming on rotary and digital dimming systems
- LED Technology with the elegance of Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- Argon gas filled to improve life



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60787	3.3W LED Filament Globe Non Dim - BC	2700K	470	80x115
60788	3.3W LED Filament Globe Non Dim - ES			
60791	3.3W LED Filament Large Globe Non Dim - BC			125x178
60792	3.3W LED Filament Large Globe Non Dim - ES			
Dimmable				
60789	3.3W LED Filament Globe Dimmable - BC	2700K	470	80x115
60790	3.3W LED Filament Globe Dimmable - ES			
60793	3.3W LED Filament Large Globe Dimmable - BC			125x178
60794	3.3W LED Filament Large Globe Dimmable - ES			



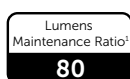
LED Filament GLS Microwave Sensor

- Reduce your amount of wasted energy
- Increase security
- Ideal for porches, hallways and suitable outdoor fittings
- 360 degree Microwave Movement Sensor to detect light from all angles
- 806 lumens
- Warm White



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60875	7W Filament GLS - ES, Microwave Sensor	2700K	806	60x115



LED Filament GLS Photocell

- Reduce your amount of wasted energy
- Increase security
- Automatic Dusk Till Dawn Switching
- Ideal for porches, hallways and suitable outdoor fittings
- 360 degree Photocell Light Level Sensor to detect light from all angles
- 806 lumens
- Warm White



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60877	LED Filament GLS with Photocell	2700K	806	60x115



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	85	80	20,000



LED Vintage Squirrel Cage

- Dimmable and Non-Dimmable available
- Special extended filament to replicate traditional vintage amber glow
- Amber Glass Coating For Decorative Vintage Look
- Ideal for creating mood lighting
- Over 92% energy saving compared to incandescent vintage lamps
- Super low energy consumption
- Widely used in the hospitality sector and domestically alike



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60795	3.3W LED Vintage Squirrel Cage Non Dim - BC	2200K	365	58x126
60796	3.3W LED Vintage Squirrel Cage Non Dim - ES			
Dimmable				
60797	3.3W LED Vintage Squirrel Cage Dimmable - BC	2200K	365	58x126
60798	3.3W LED Vintage Squirrel Cage Dimmable - ES			

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio¹
80

Operating
Hours
15,000



LED Vintage Globe

- Dimmable and Non-Dimmable available
- Available in 2 sizes
- Widely used in the hospitality sector and domestically alike
- Can be used in a variety of applications
- Special extended filament to replicate traditional vintage amber glow
- Amber Glass Coating For Decorative Vintage Look
- Over 92% energy saving compared to Incandescent Vintage Lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60799	3.3W LED Vintage Globe Non Dim - BC	2200K	365	80x115
60800	3.3W LED Vintage Globe Non Dim - ES			
60801	3.3W LED Vintage Large Globe Non Dim - BC			125x178
60802	3.3W LED Vintage Large Globe Non Dim - ES			
Dimmable				
60803	3.3W LED Vintage Globe Dimmable - BC	2200K	365	80x115
60804	3.3W LED Vintage Globe Dimmable - ES			
60805	3.3W LED Vintage Large Globe Dimmable - BC			125x178
60806	3.3W LED Vintage Large Globe Dimmable - ES			

Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ²	Operating Hours
3 Year	85	80	15,000



LED Vintage Candle

- Dimmable and Non-Dimmable available
- Widely used in the hospitality sector and domestically alike
- Ideal for wall lights and chandeliers
- Special extended filament to replicate traditional vintage amber glow
- Amber Glass Coating For Decorative Vintage Look
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60807	3.3W LED Vintage Candle Non Dim - BC	2200K	365	35x92
60808	3.3W LED Vintage Candle Non Dim - SBC			35x96
60809	3.3W LED Vintage Candle Non Dim - SES			35x92
60810	3.3W LED Vintage Candle Non Dim - ES			35x96
Dimmable				
60811	3.3W LED Vintage Candle Dimmable - BC	2200K	365	35x92
60812	3.3W LED Vintage Candle Dimmable - SBC			35x96
60813	3.3W LED Vintage Candle Dimmable - SES			35x92
60814	3.3W LED Vintage Candle Dimmable - ES			35x96

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Operating
Hours
15,000



LED Vintage Tubular

- Dimmable and Non-Dimmable available
- Special extended filament to replicate traditional vintage amber glow
- Amber Glass Coating For Decorative Vintage Look
- Widely used in the hospitality sector and domestically alike
- Over 92% energy saving compared to Incandescent Vintage Lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60815	3.3W LED Vintage Tubular Short Non Dim - BC	2200K	365	45x110
60816	3.3W LED Vintage Tubular Short Non Dim - ES		365	
60817	3.3W LED Vintage Tubular Med Non Dim - ES		365	30x130
60818	5.7W LED Vintage Tubular Long Non Dim - ES		640	30x280
Dimmable				
60819	3.3W LED Vintage Tubular Short Dimmable - BC	2200K	365	45x110
60820	3.3W LED Vintage Tubular Short Dimmable - ES		365	
60821	3.3W LED Vintage Tubular Med Dimmable - ES		365	30x130
60822	5.7W LED Vintage Tubular Long Dimmable - ES		640	30x280

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio²
80

Operating
Hours
15,000

E

LED Soft Coil Gunmetal Squirrel Cage & Large Globe

- Modern twist on a classic lamp
- Ideal replacement for Incandescent Lamps
- Creates a welcoming atmosphere with retro feel
- Smooth dimming on rotary and digital dimming systems
- 1800K & 4000K colour temperatures available
- Gunmetal Glass Coating for decorative modern look
- 90% Energy Saving compared to Incandescent Vintage Lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60028	4W LED Vintage Soft Coil Squirrel Cage Dimmable - ES, Gunmetal	1800K	150	64x140
60030	4W LED Vintage Soft Coil Squirrel Cage Dimmable - ES, Gunmetal	4000K		
60029	4W LED Vintage Soft Coil 125mm Globe Dimmable - ES, Gunmetal	1800K	150	125x175
60031	4W LED Vintage Soft Coil 125mm Globe Dimmable - ES, Gunmetal	4000K		

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Operating
Hours
15,000





Country House Hotel: BELL 3.3W Vintage Lamps

Over the life of the lamps, the hotel could save: £1,944 in energy costs, Energy Saving 90%

- Annual Energy Saving 4,717kWh
- Annual CO2 Saving 2,642kg
- Annual Maintenance Saving £300

Aztex LED Filament Lamps - Where Style Meets Substance

The Aztex Range from BELL Lighting blends high-performance lighting with striking decorative design, creating the perfect fusion of function and visual appeal.

Each lamp in the Aztex collection features a CRI90 rating as standard, ensuring excellent colour accuracy and clarity — a step above conventional LED filament lamps. But what truly sets Aztex apart is its distinctive filament design, adding character and ambience to any space.

Elegant Design. Superior Light Quality.

- CRI90 Colour Accuracy
- Brings out true, vibrant tones in interiors, materials, and furnishings — ideal for both hospitality and residential settings
- Decorative Filament Designs
- Unique filament shapes enhance the visual appeal of each lamp, even when switched off making them a design feature in their own right
- Wide Variety of Shapes & Styles
- From classic globes to modern teardrops and vintage-inspired squirrel cages, the Aztex range offers options for every décor
- LED Efficiency Meets Vintage Aesthetics
- All the charm of traditional filament lamps, with the energy savings and long life of advanced LED technology

Whether you're lighting a boutique hotel, a high end restaurant, or a beautifully styled home, Aztex LED Lamps offer the perfect balance of atmosphere, performance, and design versatility.





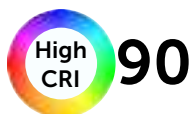
Aztex High CRI LED Soft Coil Pear Drop/Large Globe

- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Amber Glass Coating for decorative vintage look
- Ideal for creating mood lighting
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption
- Widely used in the hospitality sector and domestically alike



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60025	4W LED Vintage Soft Coil Vertical Filament Giant Pear Drop Dimmable - ES, Amber	1800K	150	165x295
60019	4W LED Vintage Soft Coil Vertical Filament Globe Dimmable - ES, Amber			95x135
60021	4W LED Vintage Soft Coil Vertical Filament Large Globe Dimmable - ES, Amber			125x175
60023	4W LED Vintage Soft Coil Vertical Filament Giant Globe Dimmable - ES, Amber			200x266



Quality Assured
Product Warranty¹

3 Year

Colour Rendering
Index²

90

Lumens
Maintenance Ratio³

80

Operating
Hours

15,000

Aztex High CRI LED Soft Coil Candle/GLS/Squirrel Cage

- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Amber Glass Coating for decorative vintage look
- Ideal for creating mood lighting
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption
- Widely used in the hospitality sector and domestically alike



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60027	4W LED Vintage Soft Coil Vertical Filament Candle - SES, Dimmable, Amber	1800K	150	35x95
60015	4W LED Vintage Soft Coil Vertical Filament GLS - ES, Dimmable, Amber			60x115
60016	4W LED Vintage Soft Coil Vertical Filament GLS - BC, Dimmable, Amber			60x115
60017	4W LED Vintage Soft Coil Vertical Filament Squirrel Cage - ES, Dimmable, Amber			64x140
60018	4W LED Vintage Soft Coil Vertical Filament Squirrel Cage - BC, Dimmable, Amber			64x140



Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
90

Lumens
Maintenance Ratio³
80

Operating
Hours
15,000

Aztex LED High CRI Vintage Candle, GLS & Squirrel Cage

- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Widely used in the hospitality sector and domestically alike
- Amber Glass Coating for decorative vintage look
- Dimmable
- Ideal for creating mood lighting
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60210	4W LED CRI90 Filament Candle - SES, Clear	2200K	320	35x96
60211	4W LED CRI90 Filament Candle - BC, Clear			
60212	6W LED CRI90 Filament GLS - ES, Clear	2200K	560	60x108
60213	6W LED CRI90 Filament GLS - BC, Clear			
60214	6W LED CRI90 Filament Squirrel Cage ES, Clear	2200K	560	58x126
60216	6W LED CRI90 Vintage Squirrel Cage ES, Amber			

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000



Aztex LED High CRI Vintage Globes

- High Colour Rendering Index (CRI) lamps provide clean, crisp lighting, ideal for the retail & hospitality environments
- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Widely used in the hospitality sector and domestically alike
- Dimmable
- Ideal for creating mood lighting
- Amber Glass Coating for decorative vintage look
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60215	6W LED CRI90 Filament 80mm Globe ES, Clear	2200K	560	80x118
60217	6W LED CRI90 Vintage 80mm Globe ES, Amber			

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000



Aztex LED High CRI G9 & Pygmy

- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Dimmable
- Ideal for retail and hospitality environments
- Up to 92% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60219V2	2W LED CRI90 Flat G9 Capsule	2200K	210	10x15
60221	2W LED CRI90 Filament Pygmy - BC, Clear		130	28x60
60222	2W LED CRI90 Filament Pygmy - SBC, Clear		130	28x60
60223	2W LED CRI90 Filament Pygmy - SES, Clear		130	28x60

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000





Aztex LED High CRI Vintage Tower Bubble

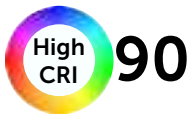
- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Perfect for hotels and hospitality environments
- Dimmable
- Amber Glass Coating for decorative vintage look
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60218	4W LED CRI90 Vintage Soft Coil Tower Bubble - ES, Amber	1800K	100	180x380

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000

Aztex LED High CRI Vintage Bubble

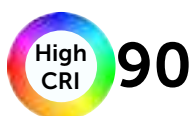
- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Perfect for hotels and hospitality environments
- Dimmable
- Amber Glass Coating for decorative vintage look
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60220	4W LED CRI90 Vintage Soft Coil Bubble ES, Amber	1800K	100	168x280

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000

Aztex LED High CRI Double Ended Strip

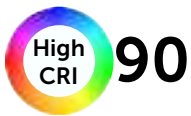
- Special extended filament to replicate traditional vintage amber glow
- High CRI to ensure brightly coloured products are displayed to their full potential
- Perfect for hotels and hospitality environments
- Available in dimmable and non-dimmable
- Over 90% energy saving compared to incandescent vintage lamps
- Super low energy consumption



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60224	5W LED CRI90 Double Ended Strip Lamp S15, Clear	2200K	340	25x284
Dimmable				
60225	5W LED CRI90 Double Ended Strip Lamp S15, Clear	2200K	340	25x284

Colour Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colours of the object it illuminates. Colour Rendering Index is a score with a maximum of 100, CRI values that are 90 and above are considered excellent.



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	90	80	15,000





LED Traditional SMD Lamps

Quality & Performance







LED GLS

- Direct size replacement for Standard GLS
- Suitable for fire-rated fixtures
- 30000 hours
- Available in dimmable and non-dimmable
- Opal finish
- 4 wattage options
- Available in warm white 2700K and cool white 4000K



5 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60526	3.9W LED GLS Opal Non Dim - BC	2700K	470	55x95
60527	3.9W LED GLS Opal Non Dim - ES			
60528	3.9W LED GLS Opal Non Dim - BC	4000K	470	55x95
60529	3.9W LED GLS Opal Non Dim - ES			
60534	6.6W LED GLS Opal Non Dim - BC	2700K	810	58x110
60535	6.6W LED GLS Opal Non Dim - ES			
60536	6.6W LED GLS Opal Non Dim - BC	4000K	810	58x110
60537	6.6W LED GLS Opal Non Dim - ES			
60546	9.3W LED GLS Opal Non Dim - BC	2700K	1100	60x115
60547	9.3W LED GLS Opal Non Dim - ES			
60548	9.3W LED GLS Opal Non Dim - BC	4000K	1100	60x115
60549	9.3W LED GLS Opal Non Dim - ES			
60554	13.4W LED GLS Opal Non Dim - BC	2700K	1600	60x115
60555	13.4W LED GLS Opal Non Dim - ES			
60556	13.4W LED GLS Opal Non Dim - BC	4000K	1600	60x115
60557	13.4W LED GLS Opal Non Dim - ES			

3.9W  Energy Saving 90%	6.6W  Energy Saving 89%	9.3W  Energy Saving 88%	13.4W  Energy Saving 87%
Quality Assured Product Warranty ¹ 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ 80	Operating Hours 30,000



5 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60530	3.9W LED Dimmable GLS Opal - BC	2700K	470	55x95
60532	3.9W LED Dimmable GLS Opal - ES			
60533	3.9W LED Dimmable GLS Opal - BC	4000K	470	
60531	3.9W LED Dimmable GLS Opal - ES			
60542	6.6W LED Dimmable GLS Opal - BC	2700K	810	58x110
60543	6.6W LED Dimmable GLS Opal - ES			
60544	6.6W LED Dimmable GLS Opal - BC	4000K	810	
60545	6.6W LED Dimmable GLS Opal - ES			
60550	9.3W LED Dimmable GLS Opal - BC	2700K	1100	60x115
60551	9.3W LED Dimmable GLS Opal - ES			
60552	9.3W LED Dimmable GLS Opal - BC	4000K	1100	
60553	9.3W LED Dimmable GLS Opal - ES			
60558	13.4W LED Dimmable GLS Opal - BC	2700K	1600	60x115
60559	13.4W LED Dimmable GLS Opal - ES			
60560	13.4W LED Dimmable GLS Opal - BC	4000K	1600	
60561	13.4W LED Dimmable GLS Opal - ES			

LED Candle

- Direct replacement for Standard Candle
- Retrofit size
- Opal / Clear with crystal lens for multi-directional light and sparkle
- Available in warm white 2700K and cool white 4000K
- Non Dim / Dimmable



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60500	2.1W LED Candle Opal Non Dim - BC	2700K	250	35x100
60501	2.1W LED Candle Opal Non Dim - SBC			
60502	2.1W LED Candle Opal Non Dim - SES			
60503	2.1W LED Candle Opal Non Dim - ES			
60504	2.1W LED Candle Clear Non Dim - BC			
60505	2.1W LED Candle Clear Non Dim - SBC			
60506	2.1W LED Candle Clear Non Dim - SES			
60507	2.1W LED Candle Clear Non Dim - ES			
60508	3.9W LED Candle Opal Non Dim - BC	2700K	470	35x100
60509	3.9W LED Candle Opal Non Dim - SBC			
60511	3.9W LED Candle Opal Non Dim - ES			
60510	3.9W LED Candle Opal Non Dim - SES			
60562	3.9W LED Candle Clear Non Dim - BC			
60563	3.9W LED Candle Clear Non Dim - SBC			
60565	3.9W LED Candle Clear Non Dim - ES			
60564	3.9W LED Candle Clear Non Dim - SES			
Dimmable				
60512	2.1W LED Dimmable Candle Opal - BC	2700K	250	35x100
60513	2.1W LED Dimmable Candle Opal - SBC			
60514	2.1W LED Dimmable Candle Opal - SES			
60515	2.1W LED Dimmable Candle Opal - ES			
60566	2.1W LED Dimmable Candle Clear - BC			
60567	2.1W LED Dimmable Candle Clear - SBC			
60568	2.1W LED Dimmable Candle Clear - SES			
60569	2.1W LED Dimmable Candle Clear - ES			

2.1W  25W  92% 3.9W  40W  90%

Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	85	80	25,000

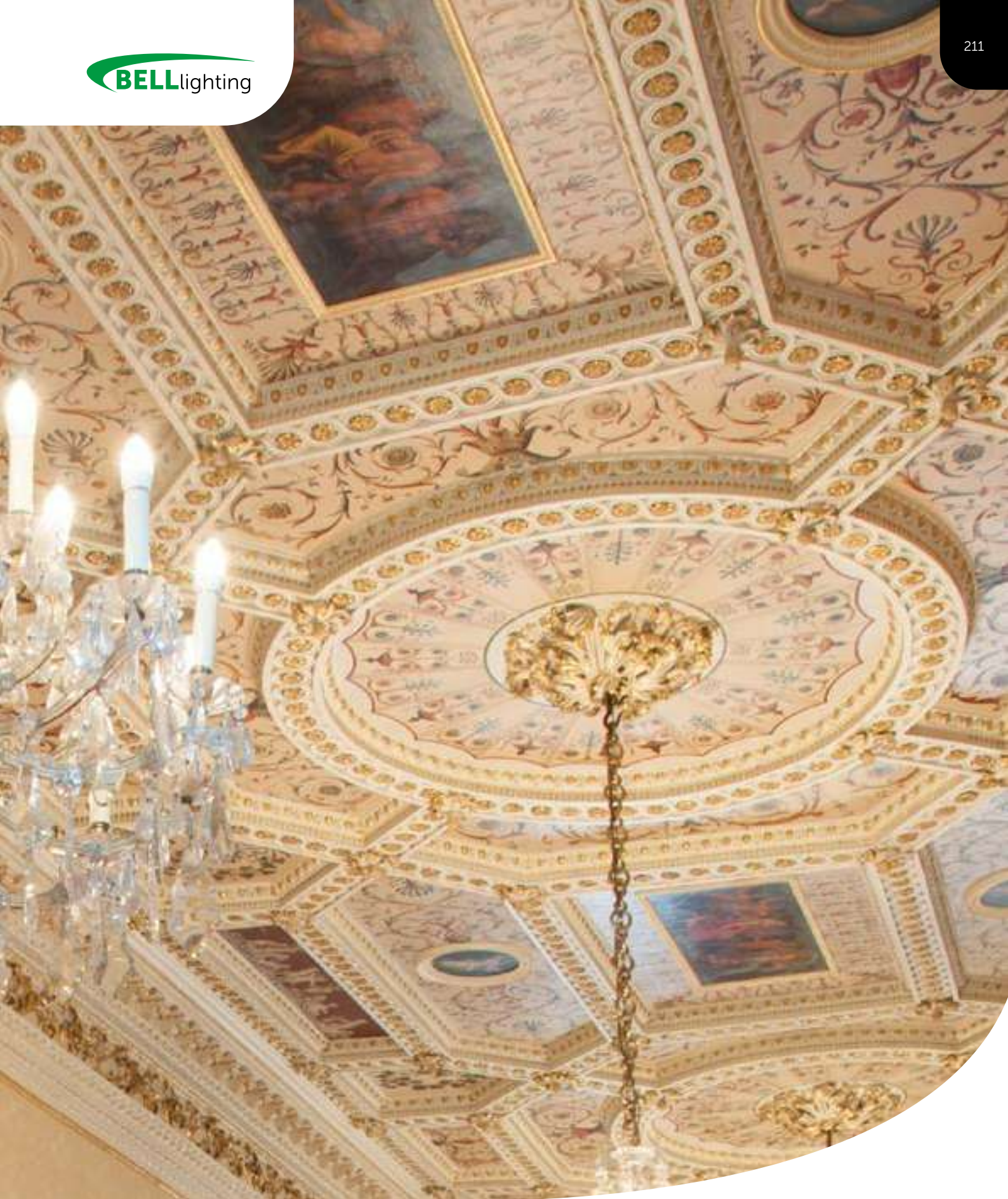




3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60570	2.1W LED Dimmable Candle Clear - BC	4000K	250	35x100
60571	2.1W LED Dimmable Candle Clear - SBC			
60572	2.1W LED Dimmable Candle Clear - SES			
60573	2.1W LED Dimmable Candle Clear - ES			
60516	3.9W LED Dimmable Candle Opal - BC	2700K	470	35x100
60517	3.9W LED Dimmable Candle Opal - SBC			
60519	3.9W LED Dimmable Candle Opal - ES			
60518	3.9W LED Dimmable Candle Opal - SES			
60574	3.9W LED Dimmable Candle Clear - BC			
60575	3.9W LED Dimmable Candle Clear - SBC			
60577	3.9W LED Dimmable Candle Clear - ES			
60576	3.9W LED Dimmable Candle Clear - SES			





Moor Park Golf Club: BELL 2.1W Dimmable Candles

Over the life of the lamps, Moor Park Golf Club could save: £30,462 in energy costs, Energy Saving 93%

- Annual Energy Saving 16,307kWh
- Annual CO2 Saving 9,132kg

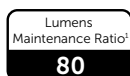
LED Round

- Direct replacement for Standard Round
- Retrofit size
- Opal / Clear
- Non Dimmable & Dimmable
- Available in warm white 2700K and cool white 4000K



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60520	2.1W LED Round Ball Opal Non Dim - BC	2700K	250	45x71
60521	2.1W LED Round Ball Opal Non Dim - SES			45x78
60522	2.1W LED Round Ball Opal Non Dim - ES			45x78
60523	2.1W LED Round Ball Clear Non Dim - BC			45x71
60524	2.1W LED Round Ball Clear Non Dim- SES			45x78
60525	2.1W LED Round Ball Clear Non Dim - ES			45x78





3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Dimmable				
60578	2.1W LED Dimmable Round Ball Clear - BC	2700K	250	45x71
60579	2.1W LED Dimmable Round Ball Clear - SBC			45x71
60580	2.1W LED Dimmable Round Ball Clear - SES			45x78
60581	2.1W LED Dimmable Round Ball Clear - ES			45x78
60582	2.1W LED Dimmable Round Ball Clear - BC	4000K		45x71
60583	2.1W LED Dimmable Round Ball Clear - SBC			45x71
60584	2.1W LED Dimmable Round Ball Clear - SES			45x78
60585	2.1W LED Dimmable Round Ball Clear - ES			45x78

LED G4/G9 Capsules

- Ideal for domestic & commercial applications
- Can be used in both open & closed fittings
- Colour Rendering Index >90 G9 version available
- Warm White 2700K & Cool White 4000K
- Direct retrofit into existing fittings.
- Perfect for display and accent light fixtures
- Up to 92% Energy saving
- Up to 20000 Hours



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
05645	1.4W LED G4 Capsule - Non Dim	2700K	140	15x40
12V intensity LED bulbs require a BELL line driver or quality branded transformer				-
Dimmable				
05674V2	2W LED G9 Capsule - Dimmable	2700K	210	15x56
60043V2	2W LED G9 Capsule - Dimmable	4000K	210	
60227	3.5W LED G9 Capsule - Dimmable	2700K	470	18x54
60226	3.5W LED G9 Capsule - Dimmable	4000K	470	
Compatible with most branded Trailing Edge Dimmers including BELL Smart Universal LED Trailing/Leading Edge Dimmer Module. Code: 10803				



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	85	90	80	20,000

G9 3.5W Versions





LED 110V GLS

- Designed for safety applications
- Suitable for site lighting
- Direct replacement for standard GLS
- Retrofit size
- Suitable for use with low voltage site transformers
- Colour coded yellow base for easy identification
- 89% Energy Saving
- IP65 when used with suitable lamp holder
- Tough, robust design
- Plastic envelope



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60538	6.6W LED 110V GLS Non Dim - BC	2700K	810	57x103
60539	6.6W LED 110V GLS Non Dim - ES	2700K		
60540	6.6W LED 110V GLS Non Dim - BC	4000K		
60541	6.6W LED 110V GLS Non Dim - ES	4000K		

6.6W  89%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Suitable For
Site Lighting
110V

Operating
Hours
20,000





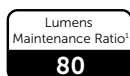
LED Photocell GLS

- Reduce your amount of wasted energy
- Increase security
- Automatic Dusk Till Dawn Switching
- Ideal for porches, hallways and suitable outdoor fittings
- Dual 360 degree sensors to detect light from all angles
- 806 lumens
- Warm White



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60660	7W LED GLS - BC, Photocell	2700K	806	60x115
60661	7W LED GLS - ES, Photocell			
Automatic dusk till dawn switching				



LED Reflector

- Direct replacement for incandescent reflector spots
- Available in 4 different sizes
- Low maintenance costs
- Sustainable lighting technology



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
05680	4W LED R39 Non Dim - SES	3000K	300	39x70
05683	6W LED R50 Non Dim - SES	3000K	450	50x87
05681	6W LED R63 Non Dim - ES	3000K	450	63x100
05684	6W LED R80 Non Dim - ES	3000K	500	80x110
05682	9W LED R80 Non Dim - ES	3000K	800	80x110



Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
3 Year	85	80	25,000





LED Appliance Lamp

- Direct replacement for standard Cooker Hood, Pygmy & Appliance lamps
- Shatterproof, suitable for signage and domestic applications



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
05655	3W LED Cooker Hood Non Dim - SES Clear	3000K	350	23x85
60044	3W LED Cooker Hood Non Dim - SES Clear	4000K	350	
05663	2W Pygmy Lamp Non Dim - SES Clear	2700K	100	27x57
05664	2W Pygmy Lamp Non Dim - SES Opal	2700K	90	

2W  Energy Saving 86%	3W  Energy Saving 92%	Quality Assured Product Warranty ¹	Quality Assured Product Warranty ¹	Colour Rendering Index ³	Lumens Maintenance Ratio ²	Operating Hours
3 Year	5 Year	85	80	25,000		

E

F

G

LED Compact Fluorescent Alternatives

Upgrade to LED



LED Alternatives for Compact Fluorescent Lamps - One of the UK's Widest Ranges

At BELL Lighting, we understand the need for reliable, energy-efficient solutions when upgrading legacy CFL installations. That's why we offer one of the most comprehensive ranges of LED CFL replacements in the UK - designed to suit virtually every application, from domestic dwellings to demanding commercial environments.

Whether you're retrofitting office lighting, upgrading retail spaces, or modernising communal areas in residential buildings, our extensive LED range ensures you'll find a perfect-fit replacement.

Our CFL Replacement LED Range Includes:

- LED Tubes
- High lumen output for commercial-grade performance
- CCT selectable options for on-site flexibility
- Class A energy-rated tubes for maximum efficiency
- LED 2D Lamps
- Over 15 variants available, including multiple wattages, colour temperatures, and pin configurations ensuring full compatibility with legacy 2D fittings
- PLL Replacements
- Efficient, long-life solutions for applications in corridors, washrooms, and large-format ceiling fixtures
- PLD, PLT & PLS Replacements

Compact alternatives for a wide range of traditional CFL base types, with improved lumen maintenance and reduced running costs

Why Choose CFL LED Alternatives from BELL?

- Direct-fit and retrofit options available
- Energy-efficient upgrades with reduced CO₂ output
- Suitable for commercial, residential & public sector use
- Longer lifespans reduce maintenance and replacement cycles
- Trusted British quality from a family business with more than 100 years of lighting innovation

From multi-site facilities to single-property upgrades, BELL Lighting has the LED solution to meet every CFL replacement need - with no compromise on quality, compatibility, or performance.



LED Square 2/4 Pin

- Replacement for 16W & 28W CFL Square lamps
- Same aesthetic as CFL Square lamp but reduced energy consumption
- Retrofit
- 15000 Hours
- Perfect for commercial & domestic applications
- Quick, easy installation



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	DxHxW
Non Dimmable				
60459	8W Square LED 2D Lamp - 2 Pin, GR8	2700K	880	31x141x141
60457	8W Square LED 2D Lamp - 2 Pin, GR8	3500K	960	31x141x141
60455V2	8W Square LED 2D Lamp - 2 Pin, GR8	4000K	960	31x141x141
60461	8W Square LED 2D Lamp - 4 Pin, GR10q	2700K	880	31x141x141
60462	8W Square LED 2D Lamp - 4 Pin, GR10q	3500K	960	31x141x141
60463	8W Square LED 2D Lamp - 4 Pin, GR10q	4000K	960	31x141x141
60464	14W Square LED 2D Lamp - 2 Pin, GR8	2700K	1540	31x200x200
60465	14W Square LED 2D Lamp - 2 Pin, GR8	3500K	1680	31x200x200
60466	14W Square LED 2D Lamp - 2 Pin, GR8	4000K	1680	31x200x200
60460	14W Square LED 2D Lamp - 4 Pin, GR10q	2700K	1540	31x200x200
60458	14W Square LED 2D Lamp - 4 Pin, GR10q	3500K	1680	31x200x200
60456V2	14W Square LED 2D Lamp - 4 Pin, GR10q	4000K	1680	31x200x200
60467	18W Square LED 2D Lamp - 4 Pin, GR10q	2700K	2000	31x200x200
60468	18W Square LED 2D Lamp - 4 Pin, GR10q	3500K	2200	31x200x200
60469	18W Square LED 2D Lamp - 4 Pin, GR10q	4000K	2200	31x200x200
09125	Emergency Pack for LED Tubes - Self Test On/Off Switch	-	-	-

For use with magnetic ballast: Remove starter and capacitor

For use with electronic ballast: Remove control gear and wire directly to mains

8W \equiv $\frac{16}{W}$ Energy Saving 50%	14W \equiv $\frac{28}{W}$ Energy Saving 50%	18W \equiv $\frac{38}{W}$ Energy Saving 53%	
Quality Assured Product Warranty ³ 3 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ¹ 80	Operating Hours 15,000

LED CCT T8









- LED CCT T8
- Designed to replace conventional fluorescent tubes
- Cost effective and energy saving
- Suitable to replace both switch start and high frequency
- Long life up to 30000 hours
- Low maintenance costs
- Up to 67% Energy Savings
- Simple Retrofit
- Emergency pack available



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
60245	8W 3CCT LED T8 Tube, G13	3/4/6000K	1120	28x600
60246	14.5W 3CCT LED T8 Tube, G13		2030	28x1200
60247	19W 3CCT LED T8 Tube, G13		2660	28x1500
60248	23W 3CCT LED T8 Tube, G13		3250	28x1800
09125	Emergency Pack for LED Tubes - Self TestEmergency Pack for LED Tubes - Self Test On/Off Switch		-	-
For use with magnetic ballast: Remove starter and capacitor		-	-	-
For use with electronic ballast: Remove control gear and wire directly to mains		-	-	-

Energy Savings compared to old technology CFL Lamps

8W  18W  Energy Saving 55%	14.5W  36W  Energy Saving 59%	19W  58W  Energy Saving 67%	23W  70W  Energy Saving 67%
Quality Assured Product Warranty ¹ 3 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ 80	Operating Hours 30,000



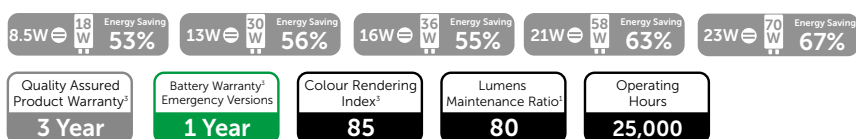
LED T8 Tubes

- Ultra efficient LED T8 Tube
- Designed to replace conventional fluorescent tubes
- Cost effective and energy saving
- Suitable for both switch start and high frequency
- Long life up to 25000 hours
- Low maintenance costs
- Up to 67% Energy Savings
- Simple Retrofit
- Emergency pack available



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
60230	8.5W LED T8 Tube - G13, 600mm	4000K	1100	28x600
60231	13W LED T8 Tube - G13, 900mm		1600	28x900
60232	16W LED T8 Tube - G13, 1200mm		2000	28x1200
60233	21W LED T8 Tube - G13, 1500mm		2600	28x1500
60235	21W LED T8 Tube - G13, 1500mm		2600	28x1500
60234	23W LED T8 Tube - G13, 1800mm		3200	28x1800
09125	Emergency Pack for LED Tubes - Self Test Emergency Pack for LED Tubes - Self Test On/Off Switch		-	-
For use with magnetic ballast: Remove starter and capacitor		-	-	-
For use with electronic ballast: Remove control gear and wire directly to mains		-	-	-
Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.				

Energy Savings compared to old technology CFL Lamps



LED High Output T8

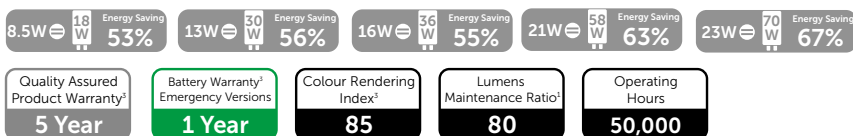
- 160 Lm/W LED High Output T8
- Designed to replace conventional fluorescent tubes
- Cost effective and energy saving
- Suitable to replace both switch start and high frequency
- Long life up to 50000 hours
- Low maintenance costs
- Up to 67% Energy Savings
- Simple Retrofit
- Emergency pack available



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
60237	8.5W LED T8 Tube, G13	4000K	1360	28x600
60238	13W LED T8 Tube, G13		2080	28x900
60239	16W LED T8 Tube, G13		2560	28x1200
60240	21W LED T8 Tube, G13		3360	28x1500
60241	23W LED T8 Tube, G13		3680	28x1800
09125	Emergency Pack - Self Test On/Off Switch		-	-
For use with magnetic ballast: Remove starter and capacitor				
For use with electronic ballast: Remove control gear and wire directly to mains		-	-	-
Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.				

Energy Savings compared to old technology CFL Lamps




LED T8 Class A Tube

- Designed to replace conventional fluorescent tubes
- Cost effective, up to 71% energy savings
- Suitable for both switch start and high frequency
- Long life 70000 hours
- Low maintenance costs
- 5 Year Warranty



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
60242	12W Class A T8 LED Tube - 210Lm/W, G23, 1200mm	4000K	2520	28x1200
60243	17W Class A T8 LED Tube - 210Lm/W, G23, 1500mm		3570	28x1500
For use with magnetic ballast: Remove starter and capacitor		-	-	-
For use with electronic ballast: Remove control gear and wire directly to mains		-	-	-

Class A



Energy Savings compared to old technology CFL Lamps

12W \Rightarrow 36W \Rightarrow 66% Energy Saving	17W \Rightarrow 58W \Rightarrow 71% Energy Saving		
Quality Assured Product Warranty ¹ 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ 80	Operating Hours 70,000









LED T5

- Designed to replace conventional fluorescent tubes
- Cost effective and energy saving
- Suitable for both switch start and high frequency
- Long life 30000 hours
- Low maintenance costs
- 3 Year Warranty
- Up to 49% Energy Savings



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
04338	9W LED T5 HE Tube - G5, Non Dim, 549mm	4000K	950	20x549
04339	12W LED T5 HE Tube - G5, Non Dim, 849mm		1440	20x849
04340	16W LED T5 HE Tube - G5, Non Dim, 1149mm		2100	20x1149
04341	19W LED T5 HE Tube - G5, Non Dim, 1449mm		2500	20x1449
04343	25W LED T5 HO Tube - G5, Non Dim, 1449mm		3500	20x1449
04355	10W LED T5 Tube - HO - G5, Non Dim, 549mm		1600	20x549
04356	16W LED T5 Tube - HO - G5, Non Dim, 849mm		2400	20x849
04357	25W LED T5 Tube - HO - G5, Non Dim, 1149mm		3800	20x1149
For use with magnetic ballast: Remove starter and capacitor		-	-	-
For use with electronic ballast: Remove control gear and wire directly to mains		-	-	-

Energy Savings compared to old technology CFL Lamps

9W  35%	10W  58%	12W  43%	16W  43%	19W  46%	25W  49%
Quality Assured Product Warranty ² 3 Year	Colour Rendering Index ³ 85	Lumens Maintenance Ratio ³ 80	Operating Hours 30,000		



LED BLD/BLT/BLL/BLS

- Energy saving benefits of LED without having to change fittings
- Aluminium heat sink for improved life
- True retrofit size
- High CRI
- Not suitable for emergency or dimming
- Suitable for switch start/magnetic control gear
- Must bypass High Frequency control gear



5 Year Silver Warranty







Code	Lamp Type	Temp	Lm	HxW (mm)
Non Dimmable				
70080	3.5W LED BLS 2 Pin - G23	4000K	350	135x32
70081	6W LED BLS 2 Pin - G23		600	237x32
70082	7W LED BLD 2/4 Pin - G24d/q		700	148x35
70083	9W LED BLD 2/4 Pin - G24d/q		900	171x35
70084	7W LED BLT 2/4 Pin - GX24d/q		700	124x38
70085	9W LED BLT 2/4 Pin - GX24d/q		900	139x38
70086	10W LED BLL 4 Pin - 2G11		1000	327x44
70087	18W LED BLL 4 Pin - 2G11		1800	542x44

For use with magnetic ballast: Remove starter and capacitor

For use with electronic ballast: Remove control gear and wire directly to mains

Not suitable for emergency

Energy Savings compared to old technology CFL Lamps

3.5W  Energy Saving 50%	6W  Energy Saving 45%	7W  Energy Saving 61%	9W  Energy Saving 65%	10W  Energy Saving 58%	18W  Energy Saving 68%
Quality Assured Product Warranty ¹ 5 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ 80	Operating Hours 30,000		

F













LED BLD/BLT/BLL/BLS Glass

- Familiar look and feel of classic CFL lamps but with all the benefits of LED
- Energy saving benefits of LED without having to change fittings
- Aluminium heat sink for improved life
- True retrofit size
- Not suitable for emergency or dimming
- Suitable for switch start/magnetic control gear
- Must bypass High Frequency control gear



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	HxW (mm)
Non Dimmable				
71014	3W LED Glass BLS 2 Pin - G23, 360°	2700K	360	137x30
71000	3W LED Glass BLS 2 Pin - G23, 360°	4000K	360	
71015	5W LED Glass BLS 2 Pin - G23, 360°	2700K	680	220x30
71001	5W LED Glass BLS 2 Pin - G23, 360°		700	
71002	5W LED Glass BLS 4 Pin - 2G7, 360°		700	116x34
71003	4.5W LED Glass BLD 2/4 Pin - G24, 360°		580	
71004	6W LED Glass BLD 2/4 Pin - G24, 360°		835	148x34
71005	9W LED Glass BLD 2/4 Pin - G24, 360°		1300	171x34
71006	6W LED Glass BLT 2/4 Pin - GX24, 360°	4000K	835	125x50
71007	9W LED Glass BLT 2/4 Pin - GX24, 360°		1300	145x50
71008	10W LED Glass BLT 2/4 Pin - GX24, 360°		1375	
71009	13W LED Glass BLT 2/4 Pin - GX24, 360°		1780	167x50
71010	8W LED Glass BLL 4 Pin - 2G11, 360°		1000	230x44
71011	12W LED Glass BLL 4 Pin - 2G11, 360°		1475	325x44
71012	18W LED Glass BLL 4 Pin - 2G11, 360°		2250	417x44
71013	24W LED Glass BLL 4 Pin - 2G11, 360°		3200	537x44
For use with magnetic ballast: Remove starter and capacitor				
For use with electronic ballast: Remove control gear and wire directly to mains				
Not suitable for emergency				

Energy Savings compared to old technology CFL Lamps

3W  57%	4.5W  55%	5W  55%	5W  66%	6W  66%	8W  55%
9W  65%	10W  69%	12W  50%	13W  69%	18W  50%	24W  56%
Quality Assured Product Warranty ² 3 Year	Colour Rendering Index ³ 80	Lumens Maintenance Ratio ³ 80	Operating Hours 25,000		



LED BLD/BLT




- Ideal replacement for old CFL technology
- Energy saving benefits of LED without having to change fittings
- True retrofit size
- High CRI
- Not suitable for emergency or dimming
- Must bypass all existing control gear



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
60450	6.5W LED BLD/BLT - 2/4 Pin, Non Dim , G24d/Gx24q	4000K	806	32x118
60451	8.5W LED BLD/BLT- 2/4 Pin, Non Dim , G24d/Gx24q	4000K	1055	
60452	12W LED BLD/BLT - 2/4 Pin, Non Dim , G24d/Gx24q	4000K	1521	44x124
For use with electronic/magnetic ballast: Remove control gear and wire directly to mains Not suitable for emergency				

Energy Savings compared to old technology CFL Lamps

6.5W  50%	8.5W  52%	12W  54%	
Quality Assured Product Warranty ¹ 3 Year	Colour Rendering Index ² 85	Lumens Maintenance Ratio ³ 80	Operating Hours 15,000



LED Strip

- Direct size replacement for Standard Strip Lamp
- Perfect replacement for inefficient incandescent lighting
- Lasts 15 times longer than Standard Strip Lamp
- 90% Energy Saving
- 20000 hours



3 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxH (mm)
Non Dimmable				
05156	2.5W LED 221mm Opal Strip Lamp, Non Dim S15	3000K	360	26x221
05157	5.5W LED 284mm Opal Strip Lamp, Non Dim S15	3000K	600	26x284

Energy Savings compared to old technology CFL Lamps

2.5W  Energy Saving 91% 5.5W  Energy Saving 90%

Quality Assured
Product Warranty¹
3 Year

Colour Rendering
Index²
85

Lumens
Maintenance Ratio³
80

Operating
Hours
20,000



LED Tubular & Elliptical Lamps – The Modern Alternative for HID Lighting

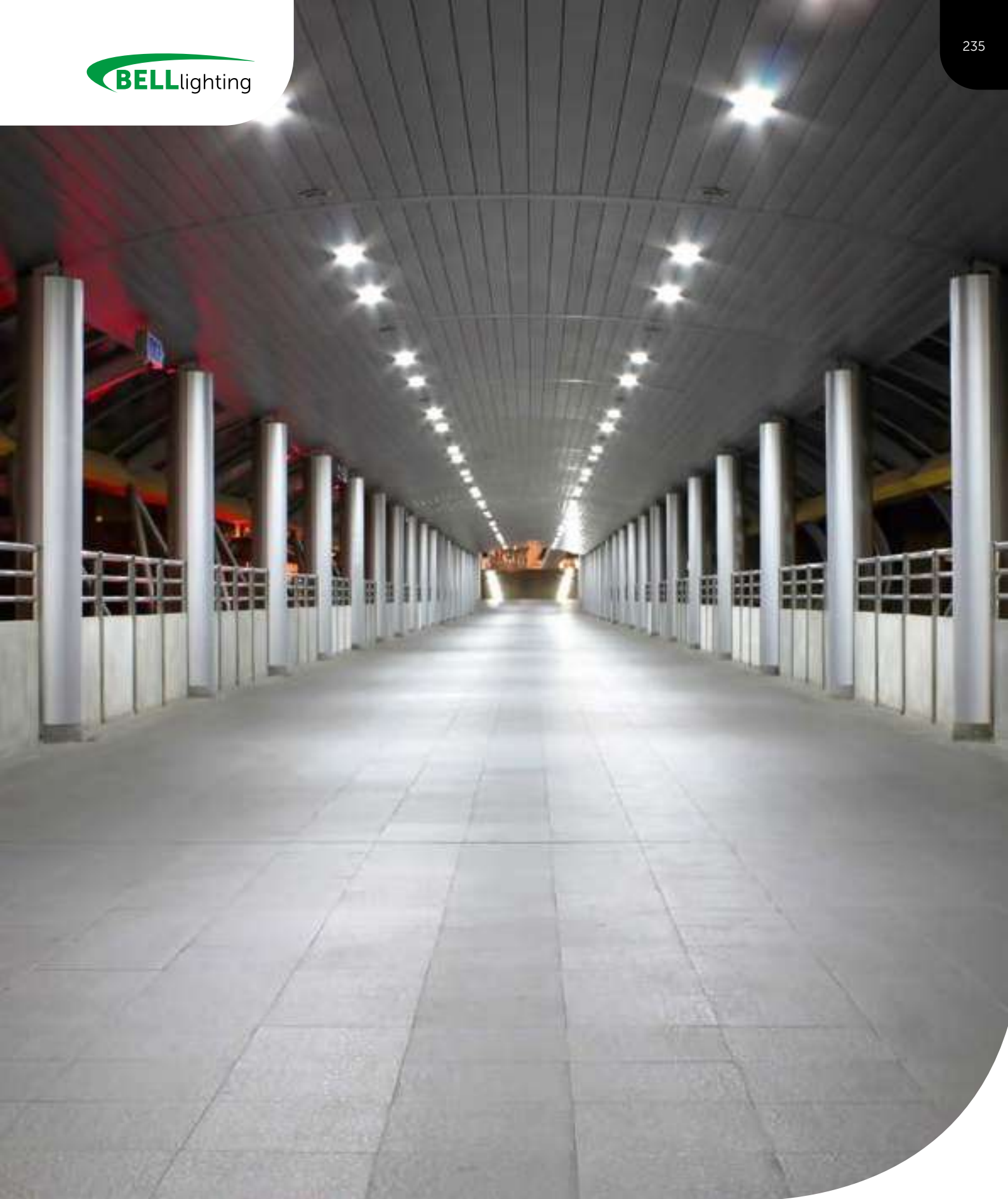
BELL Lighting's range of LED Tubular and Elliptical lamps offers a high-performance, energy-efficient alternative to outdated Metal Halide (MH) and Sodium (SON) technologies. These lamps are designed to provide a direct retrofit solution, delivering powerful light output with dramatically reduced energy consumption and maintenance needs.

Whether used in street lighting, industrial spaces, floodlights, or high-bay fittings, our LED HID replacements offer all the brightness you expect - with none of the inefficiency.

Benefits of BELL's LED Tubular & Elliptical Lamps

- Direct Retrofit for Metal Halide & Sodium Lamps
- Easy to install in existing luminaires, without needing to redesign the lighting system.
- High Lumen Output
- Maintains the performance required for large, open spaces - ideal for commercial, industrial, and external lighting.
- Energy Savings Up to 65%
- Significant reduction in running costs compared to traditional discharge lamps.
- Longer Lifespan - Up to 50,000 Hours
- Fewer lamp changes, less disruption, and lower maintenance costs.
- Instant Start with No Warm-Up Time
- Full brightness immediately - safer, more efficient, and better suited for motion sensor applications.
- Improved Colour Rendering
- Cleaner, more natural light improves visibility and safety, especially in exterior or industrial environments

Make the switch to BELL LED Tubular and Elliptical lamps - and bring legacy HID lighting into a new era of efficiency, reliability, and performance.



LED HID Alternative

- Cool White
- Clear
- 50000 Hours
- Surge protection 2KV
- Pleasant white light with CRI 70
- Omnidirectional (360°) light around lamp
- Bypass (wired direct to mains) See instructions on packaging



Class A



5 Year Silver Warranty

Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
61000	LED HID Alternative 19W ES/E27 Tubular	4000K	4000	46x223
61001	LED HID Alternative 29W ES/E27 Tubular		7745	
61002	LED HID Alternative 43W GES/E40 Tubular		11177	52x232

19W  50W Energy Saving 62% 29W  70W Energy Saving 58% 43W  100W Energy Saving 57%

Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ³	Operating Hours
5 Year	70	80	50,000



LED HID Alternative

- Up to 167 Lm/W
- Cool White or Warm White options
- Opal
- 25000 Hours
- Surge protection 2KV
- Pleasant white light with CRI 80
- Omnidirectional (360°) light around lamp, frosted glass finish, uniform light distribution
- Perfect for Road / Street Lighting, Tunnels & Car parks
- Bypass (wired direct to mains) See instructions on packaging



3 Year Silver Warranty				
Code	Lamp Type	Temp	Lm	ØxL (mm)
Non Dimmable				
61003	LED HID Alternative 13W ES/E27 Elliptical	4000K	2000	75x180
61004	LED HID Alternative 13W ES/E27 Elliptical	3000K	2000	
61005	LED HID Alternative 18W ES/E27 Elliptical	4000K	3000	
61006	LED HID Alternative 18W ES/E27 Elliptical	3000K	2800	
61007	LED HID Alternative 26W ES/E27 Elliptical	4000K	4000	90x245
61008	LED HID Alternative 26W ES/E27 Elliptical	3000K	4000	
61009	LED HID Alternative 26W GES/E40 Elliptical	4000K	4000	
61010	LED HID Alternative 26W GES/E40 Elliptical	3000K	4000	
61011	LED HID Alternative 36W GES/E40 Elliptical	4000K	6000	
61012	LED HID Alternative 36W GES/E40 Elliptical	3000K	5500	

Quality Assured Product Warranty ¹	Colour Rendering Index ²	Lumens Maintenance Ratio ¹	Operating Hours
3 Year	80	80	25,000



Halogen Class 'C' Halogen Capsule

LV Capsule UV Block

- 2000 Hours
- Available in a variety of wattages
- Ideal for decorative lighting applications
- Dimmable
- Retro-Fit
- Warm White



Code	Lamp Type	Temp	Lm
Dimmable			
04079	18W E/S G9 Capsule Clear - Dimmable, Class C	2700K	205
04080	28W E/S G9 Capsule Clear - Dimmable, Class C	2700K	370
04081	42W E/S G9 Capsule Clear - Dimmable, Class C	2700K	625
04090	5W Capsule- G4, M9 - Dimmable	2700K	50
04120	10W Capsule- G4, M91 - Dimmable	2700K	120
04100	20W Capsule- G4, M47 - Dimmable	2700K	300
04129	20W Capsule- GY6.35, M76 - Dimmable	2700K	300
04130	35W Capsule- GY6.35, M75 - Dimmable	2700K	600
04110	50W Capsule- GY6.35, M32 - Dimmable	2700K	900

Operating
Hours**2,000****G**

Halogen Class 'C' Energy Saving 78/117mm R7's Linear

- Ideal for both domestic and commercial applications
- 2000 Hours
- Dimmable
- Retro-Fit
- Warm white



Code	Lamp Type	Temp	Lm
Dimmable			
03841	80W 240V 78mm Halogen Linear - R7 Dimmable	2700K	1400
03842	120W 240V 78mm Halogen Linear - R7 Dimmable	2700K	2250
03847	80W 240V 117mm Halogen Linear - R7 Dimmable	2700K	1400
03843	120W 240V 117mm Halogen Linear - R7 Dimmable	2700K	2250
03844	160W 240V 117mm Halogen Linear - R7 Dimmable	2700K	3150
03845	240W 240V 117mm Halogen Linear - R7 Dimmable	2700K	4900
03846	400W 240V 117mm Halogen Linear - R7 Dimmable	2700K	8700



Incandescent Appliance Lamps

- Our appliance lamps cover a wide range of applications for all domestic appliances
- Traditional Lamps
- Dimmable
- Warm white
- 1000 Hours



Code	Lamp Type	Temp	Lm
Dimmable			
02400	15W Appliance Microwave/Fridge Lamp, Dimmable SBC Clear	2700K	80
02410	15W Appliance Microwave/Fridge Lamp, Dimmable SES Clear	2700K	80
02420	40W Cooker Hood Lamp Dimmable SBC Clear	2700K	360
02430	40W Cooker Hood Lamp Dimmable SES Clear	2700K	360
02431	15W Oven Lamp 300 Degree Dimmable SES Clear	2700K	85
02432	25W Oven Lamp 300 Degree Dimmable SES Clear	2700K	190
02433	40W Oven Lamp 300 Degree Dimmable SES Clear	2700K	360

Operating
Hours

1,000

G

Incandescent Pygmy/Small Sign & Night Light

- Traditional Lamps
- Dimmable
- Available in a variety of wattages and cap types
- Warm White
- 1000 Hours



Code	Lamp Type	Temp	Lm
Dimmable			
02530	15W Small Sign (Pygmy) Dimmable - BC Clear	2700K	90
02610	15W Small Sign (Pygmy) Dimmable - SES Clear	2700K	90
02630	25W Small Sign (Pygmy) Dimmable - BC Clear	2700K	170
02640	25W Small Sign (Pygmy) Dimmable - SBC Clear	2700K	170
02650	25W Small Sign (Pygmy) Dimmable - SES Clear	2700K	170
02393	7W Nightlight Dimmable - CES Clear	2700K	34
02392	7W Nightlight Dimmable - SES Clear	2700K	34

Operating
Hours

1,000

G

IP Ratings

Classification of the degree of protection a luminaire provides against the entry of solid foreign bodies and moisture. IP65 rated units are protected against dust and offer protection against water jets.

Recommended Light Levels - CIBSE Guidelines

Public areas with dark surroundings 10-50 Lux

Car parks 10-50 Lux

Warehouse racking 150 Lux

Brighter areas such as bathrooms 150-200 Lux

Warehouses, homes & theatres 150-200 Lux

Simple office work and classrooms 300-500 Lux

Normal office work with computers 300-500 Lux

Supermarkets and workshops 500-1000 Lux

Typical Lighting requirements for commercial applications

Meeting & boardroom

The main lighting should be focused on the table areas. Allowing control of lighting near screens and displays. Use feature lighting to provide depth and impact.

Office area

Allow for flexible use of the space so that desks can be repositioned. Consider using occupancy detection and natural daylight, this will require lighting control. Light emergency escape routes.

Reception

The reception area provides the first impression of a business. The main and accent lighting should be varied to provide an interesting environment.

Stairwells

Focus on safety ensuring good light levels. Also ensure the emergency requirements for escape are met.

Showroom

Focus should be on the products being displayed. Good CRI is important to ensure that colours are displayed correctly, BELL LED lamps have good and consistent CRI. Also consider the reliability of the lighting, a long lamp life is important or the products will become dimly lit over time as lamp performance deteriorates.

Exterior

Think about the security requirements and the safe passage of staff and visitors when entering and leaving a building. Good exterior lighting can dramatically improve the look of a building so consider both lighting the area around the building and the elevations of the entrance area and side walls. The correct choice of fittings and colour temperature is important.

Making the most of your lighting

Good lighting design recognises the need for depth of view. Both ambient and accent lighting should be used, whilst combining colour temperatures to create a more comfortable working environment.

Ambient lighting is the general lighting within an area and typically contributes 80% of the overall lighting level.

Accent lighting adds interest and depth to a design and should compliment but not conflict with the ambient lighting. This can include wall washing, the subtle use of colour, up lighting and spotlighting.

Ingress	Description	Protection	Short Description
0	Not Protected	0	Not Protected
1	Protection against solid objects greater than 50mm	1	Protected against dripping water
2	Protected against solid objects greater than 12mm	2	Protected against dripping water when tilted up to 15°
3	Protected against solid objects greater than 2.5mm	3	Protected against spraying water
4	Protected against solid objects greater than 2.5mm	4	Protected against splashing water
5	Protected against solid objects greater than 1mm	5	Protected against water jets
6	Dust protected	6	Protected against heavy seas
7	Dust Tight	7	Protected against the effects of immersion
		8	Protected against submersion

What is CRI and Why It Matters

CRI (Colour Rendering Index) is a measure of how accurately a light source displays colours in comparison to natural light. Rated on a scale from 0 to 100, the higher the CRI, the more faithful colours appear under the light.

In practical terms, a lamp with a high CRI (90+) ensures that colours look vivid, natural, and true to life — whether you're lighting a home, retail space, hospitality setting, or workplace. Lower CRI lamps (typically in the 70–80 range) may cause colours to appear dull, washed out, or inaccurate.

Benefits of High CRI LED Lamps

- **Enhanced Colour Accuracy:** Ideal for environments where visual detail and colour distinction are important, such as fashion, food retail, galleries, or healthcare
- **Better Visual Comfort:** High CRI lighting reduces eye strain and improves the overall visual experience
- **True-to-Life Presentation:** Accurately represents skin tones, materials, and products, helping spaces look their best
- **Increased Perception of Quality:** High CRI lighting elevates the appearance of interiors and products, reinforcing a premium feel

At BELL Lighting, our high CRI LED lamps are designed to combine energy efficiency with exceptional light quality - delivering performance where colour matters most.

High CRI



Low CRI



A guide to terms used in lighting

Wattage (W)

The unit for measuring electrical power. It defines the rate of energy consumption by an electrical device when it is in operation. The energy costs of operating a device is calculated as its wattage times the hours of use. In single phase circuits, it is related to volts and amps by the formula: Volts x amps x PF = Watts (Note for AC circuits PF must be included).

Lumens (Lm)

A unit of light flow, or luminous flux. The lumen rating of a lamp is a measurement of the total light output of the lamp.

Light Output Ratio (LOR)

The ratio of the total light output of a luminaire, compared with total lamp light output.

Lux (Lx)

A unit of illuminance or light falling onto a surface. One lux is equal to one lumen per square meter. Ten lux approximately equals one footcandle.

Candela (Cd)

Unit of luminous intensity, describing the intensity of a light source in a specific direction.

Colour Rendering Index (CRI)

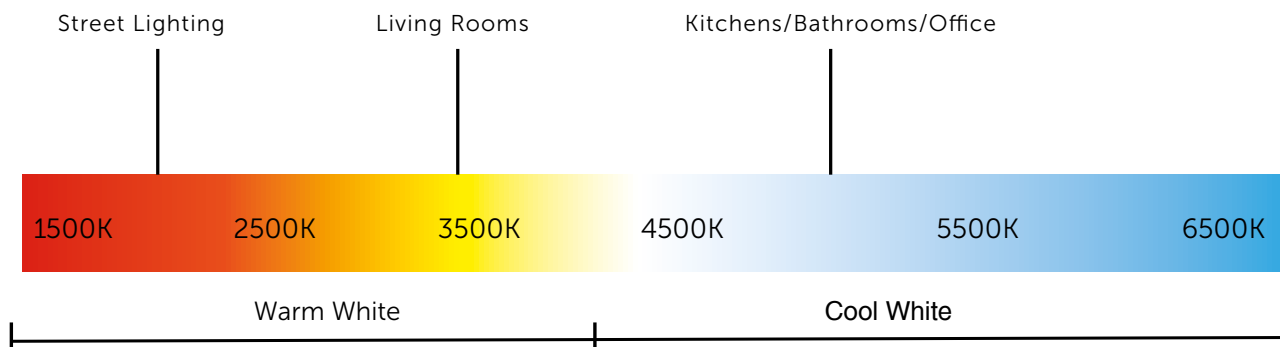
A scale of the effect of a light source on the colour appearance of an object compared to its colour appearance under a referenced light source. Expressed on a scale of 1-100, where 100 indicates no colour shift. A low CRI rating suggests the colours of objects will appear unnatural under that particular light source.

Lumen Maintenance Ratio (LMR)

The proportion of light output of a lamp after a stated period compared with initial lumen output.

Colour Temperature

The colour temperature is a specification of the colour appearance of a light source, relating the colour to a reference source heated to a particular temperature, measured by the thermal unit Kelvin. The measurement can also be described as the "warmth" or "coolness" of a light source. Generally, sources below 3200K are considered warm, while those above 4000K are considered cool sources.



The colour temperature of a light source is measured in degrees Kelvin. Above is a Kelvin temperature chart with examples of how colour temperature is used for different applications.

Update: New energy label 2022

According to the new Energy Labelling Regulation (EU) 2019/2015 (ELR for short), lamps, LED modules and lights where the light source cannot be removed without destroying it will have to bear a new energy efficiency label from September 2021.

This will show a scale from A to G, which will make it easier for you to choose an efficient light source. In addition, the new energy label will be supplemented by a QR code. This provides you with important product information, which should also help you in your choice. The aim of the new regulation is thus to create a particularly consumer-friendly energy label.

Why get rid of the A++ energy rating?

Back when energy labels were first introduced 20 years ago, the rating system was fairly simple. An A for the most energy efficient appliances and F for the least. But things got a little more complicated as new, more efficient products started coming out. That's how we've ended up with ratings of A+, A++.

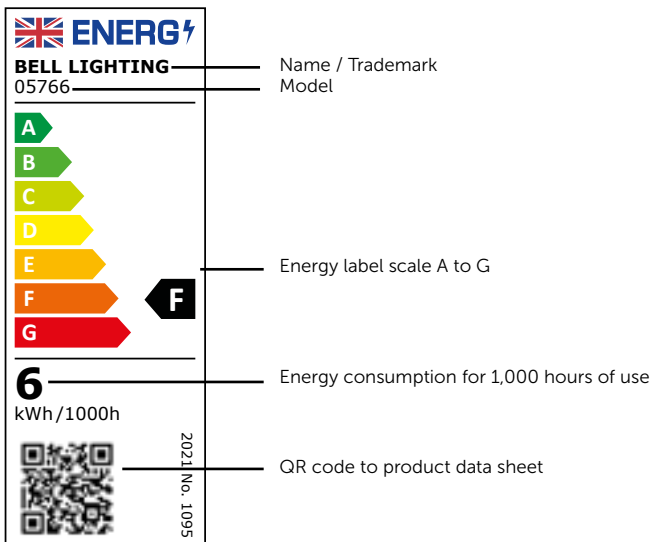
As LED lighting improved, more and more ended up in the A+ to A++ category. That made things confusing, since it was harder to tell which actually used less energy. This new change cuts out the confusion. Now appliances are rated from A to G - nice and easy!

Why have an energy label?

Energy labels are there to help you make an informed choice when you're shopping- and that's true whether you're in the UK or the EU. An appliance with a low energy rating is less energy efficient than one with a high rating. So, if you buy a lamp with a G rather than an A rating, you could end up spending more on your electricity bill. And, of course, it's not as nice to the planet either!

BELL Lamp Example

See below example of new and old energy label for BELL GU10 Lamp (code: 05766). This 6W lamp has a lumen output of 540, which equals 90 lumens per watt, giving a new energy rating of F. The energy efficiency of the lamp has not changed



Note on the transition period

Until the end of February 2023, you will find both the old and the new energy label in the shops. The relabeling will take place during these 18 months. From March 2023, the new energy label will be mandatory for all lamps, luminaires and LED modules.



ELECTRICAL WASTE RECYCLING AND COLLECTION

As customers of Bell Lighting you are able to access our WEEE collection and recycling service.

Our national collection service provides a range of containers collecting the following:



LAMP RECYCLING



HALOGEN



INCANDESCENT



2D LAMPS



METAL HALIDE



FLUORESCENT



LED LAMPS

WEEE RECYCLING



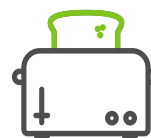
GENERAL



SMALL OFFICE



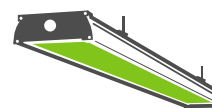
CABLING



KITCHEN



IT OFFICE



LUMINARIES

BELL CUSTOMERS*: TO REQUEST A COLLECTION OF OLD PRODUCTS PLEASE CONTACT:

sales@belllighting.co.uk | 01924 893380 | belllighting.co.uk

TO REQUEST ANY OTHER RECYCLING PLEASE CONTACT:

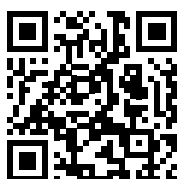


sales@electricalwaste.com | 01388 721 000 | electricalwaste.com

*Collection charges will apply



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ISO 9001:2015
ISO 14001:2015
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