







#oneconcept...

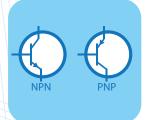
flexibility

...**endless**solutions

2 milions combinations possible



electromagnetic
 compatibility
 improved



native
PNP/ NPN
connections



higher
ambient
temperature
resistance



possibility to
change the
luminous effect,
tone and sound level
for each channel



adjustable Iuminous intensity on 3 levels



better
dB level
regulation



new tones



FLR S



FLR S

FLRS

Luminous signaling device providing steady, FLR S flashing and rotating light effect.

Self-extinguishing polycarbonate body with high impact resistance.

IP66, UL TYPE 4X protection grade.

IP69K - IK07 with safety collar.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Optical group made up of 24 LED.

Colored lensalicolor or clear lens allclear

V AC

mA

90351	90352	90353	_	
allCLEAR				90139
90121	90122	90123	90124	

120 ÷ 240

FLR S									
V ACDC	12 ÷ 24	40 ÷ 80	-	-					

270 250 230 135 100 70







With SHALLOW - DEEP - POLE base and safety collar 72248

SLR S



SLRS

SLR S

Luminous signaling device providing strobe, flashing and random light effect.

Self-extinguishing polycarbonate body with high impact resistance.

IP66, UL TYPE 4X protection grade.

IP69K - IK07 with safety collar.

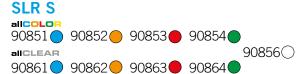
Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Optical group made up of 2 LED.

SLR S is comparable to a beacon with 6J Xenon discharge tube.

Colored lens allCOLOR or clear lens allCLEAR Possibility to change the luminous effect for each channel thanks to the built-in button.



2FK 2								
V ACDC	12 ÷ 24		40 ÷ 80		-	-		
V AC	-		-		120 ÷ 240			
mA	230	170	175	110	65	45		







IP69K

With SHALLOW - DEEP - POLE base and safety collar 72248







It is necessary to match the devices to a base.



XLF S

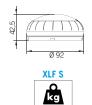






XLF S DIRECTIONAL

AIICLEAR





Luminous signaling device providing steady, flashing, strobe and random light effect.

Self-extinguishing polycarbonate body with high impact resistance.

IP66, UL TYPE 4X protection grade.

IP69K - IK08 with safety collar.

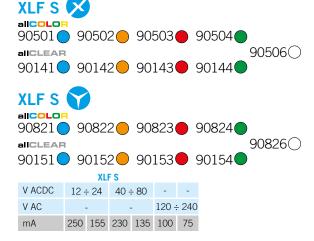
Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Optical group made up of 1 bright LED up to 5000 Cd (p) adjustable on 3 levels.

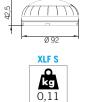
Colored lens allCOLOR or clear lens allCLEAR in Proximity or Directional version.

Possibility to change the luminous effect for each channel thanks to the built-in button.





With SHALLOW - DEEP - POLE base and safety collar 72248







XLF RGB





XLF RGB

Luminous signaling device providing steady, flashing, strobe and random light effect.

Self-extinguishing polycarbonate body with high impact resistance.

IP66, UL TYPE 4X protection grade.

IP69K - IK08 with safety collar.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Optical group made up of 1 bright RGBA LED adjustable on 3 levels.

Lens in Proximity or Directional version.

Possibility to change the luminous effect for each channel thanks to the built-in button.



90155





XLF RGB								
V ACDC	12 ÷ 24		40 ÷ 80		-	-		
V AC	-		-		120 ÷ 240			
mA	250	155	230	135	100	75		









Fresnel lens for long-

Available on request with pictograms















SIR-ES

SIR-ES

Electronic sounder with electromagnetic SIR-ES buzzer.

Self-extinguishing polycarbonate body with high impact resistance - IK07 with safety collar.

IP65, UL TYPE 3R protection grade.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

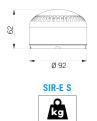
Multitone: 64 tones available (32+32).

Sound level regulation thanks to the built-in

button - Max. 105 dB(A) 1m.

90360 90357 90358 90359

SIR-E S								
V ACDC	12 ÷ 24		40 ÷ 80		-	-		
V AC	-		-		120 ÷ 240			
mA	280	190	140	100	125	90		
dB(A)1m	86 ÷ 105		88 ÷	105	87 ÷	105		





Safety collar 72248



SIR-E MAX

SIR-E MAX

High-output electronic sounder electromagnetic buzzer.

Self-extinguishing polycarbonate body with high impact resistance - IK07 with safety collar.

IP65, UL TYPE 3R protection grade.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Multitone: 64 tones available (32+32).

Sound level regulation thanks to the built-in

button - Max. 115 dB(A) 1m.

SIR-E MAX

with SIR-E MAX

90407 90408 90410 90409

SIR-E MAX								
V ACDC	12 ÷ 24		40 -	40 ÷ 80		-		
V AC			-		120 ÷ 240			
А	8.0	0.7	0.5	0.3	0.3	0.2		
dB(A)1m	103 ÷ 115		101 -	÷ 113	99 ÷	111		



0,54





Safety collar 72248









SIR-E LED S



SIR-E LED S

SIR-E LED S

LED beacon sounder with electromagnetic SIR-E LED S buzzer.

Self-extinguishing polycarbonate body with high impact resistance - IK07 with safety collar.

IP65, UL TYPE 3R protection grade.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Multitone: 64 tones available (32+32).

Sound level regulation thanks to the built-in

button - Max. 105 dB(A) 1m.

Optical group made up of 6 LED providing steady or strobe light effect.

Colored lens allCOLOR or clear lens allCLEAR Possibility to separate completely light and

sound.

allCOLOF

90361 90362 90363 90364

aliCLEAR

90135

90131 90132 90133 90134

SIR-E LED S

V ACDC	12 ÷ 24		40 ÷ 80		-	-	
V AC	-		-		120 ÷ 240		
mA	375	325	285	165	205	115	
dB(A)1m	86 ÷ 105		88 ÷	105	87 ÷ 105		



Safety collar 72248





SIR-E LED MAX



SIR-E LED MAX

High-output LED beacon sounder with SIR-E LED MAX electromagnetic buzzer.

Self-extinguishing polycarbonate body with high impact resistance - IK07 with safety collar.

IP65, UL TYPE 3R protection grade.

Operating temperature: -40°C / +55°C.

Native PNP/NPN connection.

Multitone: 64 tones available (32+32).

Sound level regulation thanks to the built-in

button - Max. 115 dB(A) 1m.

Optical group made up of 6 LED providing

steady or strobe light effect.

Possibility to separate completely light and sound.

90561 90562 90563 90564 90140

SIR-E LED MAX

V ACDC	12 -	- 24	40 ÷ 80		-	-
V AC		-	-		120 ÷	
Α	8.0	0.7	0.5	0.3	0.3	0.2
dB(A)1m	103 -	: 115	101 -	÷ 113	99 ÷	111







Safety collar 72248











SHALLOW

12/24V ACDC

90367

BASES AND GRIDS

DEEP

12/24V ACDC 90368 90432 40/80V ACDC





WALL

90370 90433 ()

12/24V ACDC 40/80V ACDC 120/240V AC 90371



TLINE 3

24V ACDC 69782 120/240V AC 69783 ()



TLINE 2

24V ACDC

120/240V AC 69781 \bigcirc

90375 🔾 12/24V ACDC 40/80V ACDC 90439 () 120/240V AC 90376 ()



POLE

69780 🔘

12/24V ACDC 90610 40/80V ACDC 90611 120/240V AC 90612 1"NPT-F ADATTATORE 90555 ½" NPT-F ADATTATORE 90556



12/24V ACDC 90372 40/80V ACDC 90435 🔾 120/240V AC 90512 (

STAINLESS STEEL GRIDS



90554 for DEEP base + FLR S / SLR S



90553 for **SHALLOW** base + FLR S / SLR S or for **DEEP** base + SIR-E (LED) MAX



90552 for DEEP base + SIR-E (LED) S or **SHALLOW** base + SIR-E (LED) MAX



90551 for SHALLOW base + SIR-E (LED) S or for DEEP base + XLF (S or RGB)



90557 for SHALLOW base + XLF (S or RGB)







#more**than**bright**ideas**

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