

## **TECHNICAL SPECIFICATIONS**

### **Series STAR LED S**

Doc. STP.4017

Rev 0

**Description**: stand-alone **emergency lighting fitting**, suitable for surface or recessed installation. Viewing distance: 20 m.

Body: unbreakable and self-extinguishing UV-stabilized white polycarbonate body.

**Optical group: Transparent polycarbonate** diffuser with smooth, unbreakable and self-extinguishing dust-proof surface, stabilized against **UV rays**.

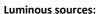
Signal pictograms available on request (to be ordered separately). Protection degree **IP65**.

**Wiring**: Feeding at 220-240V 0/50/60Hz, battery Ni-Cd 3,6V included. Insulation class II. It is suitable for the installation on normally inflammable surfaces.

- **CEM-SE** version: with "emergency only" wiring (the lamp lights up only when there is a blackout). 1 or 3 hours autonomy, battery recharge time 24h.
- CEM-SE/SA version: (it is possible to select the functioning mode of the device, namely SE emergency only or SA always turned on). 1 or 3 hours autonomy, battery recharge time 24h.
- AUTOTEST (CEM-SE/SA.AT) version: 1 or 3 hours autonomy, battery recharge time 12h. Two tests are executed automatically:

**Test 1** (executed monthly): it verifies the functioning of the emergency regime for 5 minutes; it verifies the discharge current of the battery as well as the minimum voltage of the battery.

**Test 2** (executed annually): it verifies the functioning of the emergency regime for all its autonomy; it verifies the discharge current of the battery as well as the minimum voltage of the battery.



High efficiency LED modules, colour temperature 6000K, recommended Ta.: between  $0^{\circ}$ C and  $+40^{\circ}$ C.

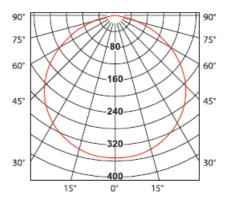
Regulations: luminaire in conformity with:

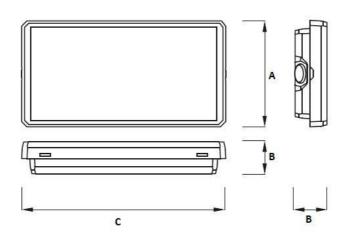
- EN 60598, electrical safety
- EN 55015, EN 61000, electromagnetic compatibility
- EN 60529, protection degree
- EN 1838, emergency lighting
- EN 61347, electrical feeding





Versione con accessorio DF40170224PLX







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			Dimensions [mm]		
w	Source	Effective flux (lumen)	Α	В	С
1	LED	125	125	42	226
2	LED	235	125	42	226

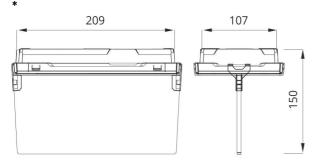
Codes/Wirings				
CEM-SE	CEM-SE/SA	CEM-SE	CEM-SE/SA	
AUT.1H	AUT.1H	AUT.3H	AUT.3H	
401700001	401700002	401700007	401700008	
-	401700003	-	401700009	

			Dii	nensions [mm]	
w	Source	Effective flux (lumen)	Α	В	С
1	LED	130	125	42	226
2	LED	265	125	42	226

Carles (Militina)					
Codes/Wirings					
CEM-SE/SA.AT	CEM-SE/SA.AT	<u>-</u>	-		
AUT.1H	AUT.3H				
401700004	401700010	-	-		
401700005	401700011	-	-		

### **ACCESSORIES**

PICTURE	DESCRIPTION	CODE	
	Ceiling fixing bracket (dim. 202X121X26 mm)	K31401723	
	Wall installation fixing bracket (dim. 202X121X26 mm)	K35401723	
	Suspension kit for one-side suspended installation (dim. 202x121x428 mm)	KS41	
	Protection grid (dim. 250x55x147)	GBP401723	
	Clips for plasterboard ceiling installation (2 pz)	KFC401700	
	Kit for suspended installation (length. 1000 mm)	KS172	
	Plexiglass flag (dim. 224x107x8 mm)*	DF40170224PLX	





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### **PICTOGRAMS**

- Sticking pictogram dim. 100x200 mm. Code PT/N/x (substitute x with the code that identifies the pictogram).

















- Versatile sticking pictogram dim. 100x200 mm.

Code. PT/N/09



- Sticking pictogram down arrow dim. 100x100 mm

Code PT/N/10

- Sticking pictogram up arrow dim. 100x100 mm

Code PT/N/11





- Plexiglass set pictogram dim. 100x200 mm.

Code PTP/N/x (substitute x with the code that identifies the pictogram).

















