

TECHNICAL SPECIFICATIONS

Series SUNNY LED IP42

Doc. STP.394

Rev 0

Description: stand-alone **emergency lighting fitting**, suitable for surface or wall installation. Viewing distance: 25 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 **IP42**.

Wiring: Feeding at 220-240Vac 50/60Hz; batteries 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.

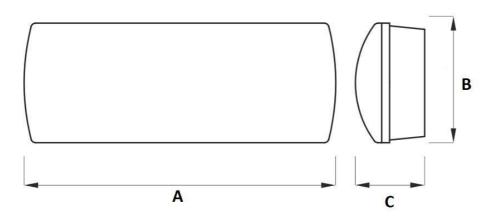
Test 2 (executed annually): it verifies the functioning of the emergency regime for all its autonomy; it verifies the discharge current of the battery as well as the minimum voltage of the battery.

Luminous sources:

High efficiency LED modules, colour temperature 6000K, recommended Ta.: between 0° 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







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		Dimensions [mm]					
w	Source	Α	В	С	D	E	F
1	LED	356	136	79	-	-	-
2	LED	356	136	79	-	-	-

Codes / wirings						
CEM-SE	CEM-SE/SA CEM-SE		CEM-SE/SA			
AUT.1H	AUT.1H	AUT.3H	AUT.3H			
394000073	394000074	394000078	394000079			
-	394000077	-	394000082			

		Dimensions [mm]					
w	Source	Α	В	С	D	E	F
1	LED	356	136	79	-	-	-
2	LED	356	136	79	-	-	-

Codes / wirings					
CEM-SE/SA.AT	CEM-SE/SA.AT	_	_		
AUT.1H	AUT.3H				
394000076	394000080	-	-		
394000075	394000081	-	-		

ACCESSORIES

PICTURE	DESCRIPTION	CODE	
	Ceiling fixing bracket (dim. 300X128X30 mm)		
	Wall installation fixing bracket (dim. 300X128X33 mm)		
	Suspension kit for one-side suspended installation (dim. 300x128x435 mm)		
	Protection grid (dim. 405x100x170 mm)	GBP394023	

PICTOGRAMS

- Sticking pictogram dim. 125x250 mm. Code PT/M/x (substitute x with the code that identifies the pictogram).















- Versatile sticking pictogram dim. 125x250 mm. Code PT/M/09





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- Sticking pictogram down arrow dim. 125x125 mm
- Code PT/M/10
- Sticking pictogram up arrow dim. 125x125 mm

Code PT/M/11





- Plexiglass set pictogram dim. 125x250 mm. Code PTP/M/x (substitute x with the code that identifies the pictogram).















