

TECHNICAL SPECIFICATIONS

Series STAR LED

Doc. STP.4016

0 Rev

Description: stand-alone emergency lighting fitting, suitable for surface or recessed installation. Viewing distance: 25 m.

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

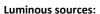
Optical group: Transparent polycarbonate diffuser with smooth, unbreakable and selfextinguishing dust-proof surface, stabilized against UV rays.

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.



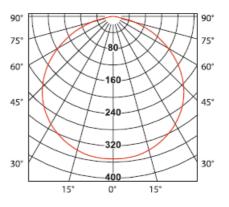
High efficiency LED modules, colour temperature 6000K, recommended Ta.: between 0°C and +40°C.

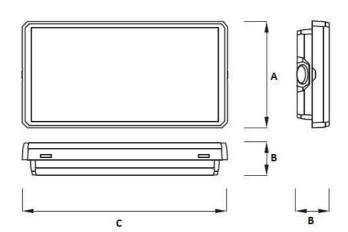
Regulations: luminaire in conformity with:

- 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	Effective flux (lumen)	Α	В	С
1	LED	130	143	44	276
2	LED	250	143	44	276

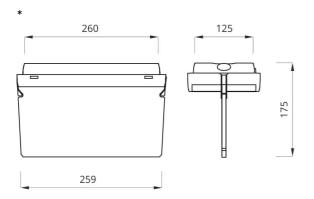
Codes/Wirings				
CEM-SE AUT.1H	CEM-SE/SA AUT.1H	CEM-SE AUT.3H	CEM-SE/SA AUT.3H	
401600017	401600005	401600013	401600007	
-	401600006	-	401600008	

			Dimensions [mm]		ons
w	Source	Effective flux (lumen)	Α	В	С
1	LED	135	143	44	276
2	LED	270	143	44	276

Codes/Wirings			
CEM-SE/SA.AT AUT.1H	CEM-SE/SA.AT AUT.3H	-	-
401600009	401600014	-	-
401600011	401600015	-	-

ACCESSORIES

PICTURE	DESCRIPTION	CODE
	Ceiling fixing bracket (dim. 250X142X33 mm)	K32401623
	Wall installation fixing bracket (dim. 250X142X33 mm)	
	Suspension kit for one-side suspended installation (dim. 250x142x449 mm)	KS46
	Protection grid (dim. 310x55x197 mm)	GBP401623
	Clips for plasterboard ceiling installation (2 pz)	KFC401600
	Kit for suspended installation (lenght. 1000 mm)	KS172
	Plexiglass flag (dim. 260x130x8 mm)*	DF40160260PLX





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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



09

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

Code PT/M/11





11

- Plexiglass set pictogram dim. 125x250 mm.

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















