

TECHNICAL SPECIFICATIONS Series STAR LED L

Description: stand-alone **emergency lighting fitting**, suitable for surface or recessed installation. Viewing distance: 30 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.

Luminous sources:

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

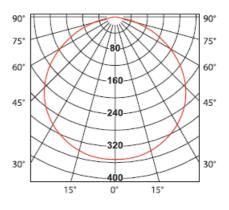
Regulations: luminaire in conformity with:

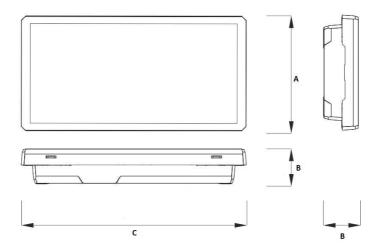
- EN 60598, electrical safety
- EN 55015, EN 61000, electromagnetic compatibility
- EN 60529, protection degree
- EN 1838, emergency lighting
- EN 61347, electrical feeding





Version with accessory DF40180330PLX







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Rev 0

			Dimensions [mm]		ons
w	Source	Effective flux (lumen)	A	В	С
1	LED	125	178	52	332
2	LED	255	178	52	332

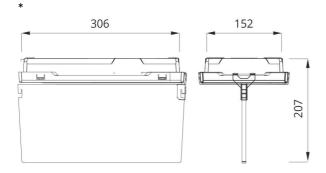
Codes/Wirings					
CEM-SE	CEM-SE/SA	CEM-SE	CEM-SE/SA		
AUT.1H	AUT.1H	AUT.3H	AUT.3H		
401800002	401800003	401800009	401800010		
-	401800004	-	401800011		

		Dimensions [mm]			
w	Source	Effective flux (lumen)	Α	В	С
1	LED	140	178	52	332
2	LED	280	178	52	332

Codes/Wirings				
CEM-SE/SA.AT AUT.1H	CEM-SE/SA.AT AUT.3H	-	-	
401800006	401800013	-	-	
401800007	401800014	-	-	

ACCESSORIES

PICTURE	DESCRIPTION	CODE	
	Ceiling fixing bracket (dim. 300X172X33 mm)		
	Wall installation fixing bracket (dim. 300X172X33 mm)		
	Suspension kit for one-side suspended installation (dim. 300x172x479 mm)	KS48	
	Protection grid (dim. 410x80x205 mm)	GBP401823	
X.	Clips for plasterboard ceiling installation (2 pz)		
Kit for suspended installation (length 1000 mm)		KS172	
	Plexiglass flag (dim. 330x155x8 mm)*	DF4018033PLX	



ATENA LUX 30020 Gruaro (VE) – Via Giai 33, tel. +39 0421 760100 r.a. – fax +39 0421 760225 www.atenalux.com - info@atenalux.com The dimensions and specifications of the luminaires may be subject to change without prior notice.



PICTOGRAMS

- Sticking pictogram dim. 150x300 mm. Code PT/B/x (substitute x with the code that identifies the pictogram).
- 035X

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- Versatile sticking pictogram dim. 150x300 mm. Code PT/B/09



- Sticking pictogram down arrow dim. 150x150 mm Code PT/B/10
- Sticking pictogram up arrow dim. 150x150 mm Code PT/B/11



- Plexiglass set pictogram dim. 150x300 mm.

Cod. PTP/B/x (substitute x with the code that identifies the pictogram).





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