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atena lux	TECHNICAL SPECIFICATIONS Series STAR LED L	Doc. STP.4018 Rev 0

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

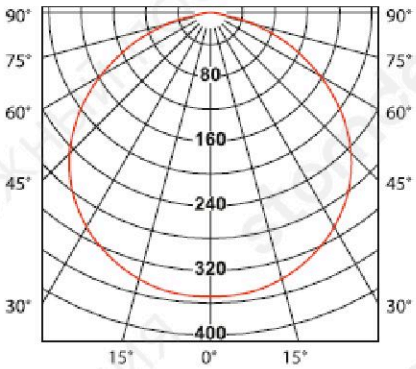


Body: unbreakable and self-extinguishing UV-stabilized **white polycarbonate** body.

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.

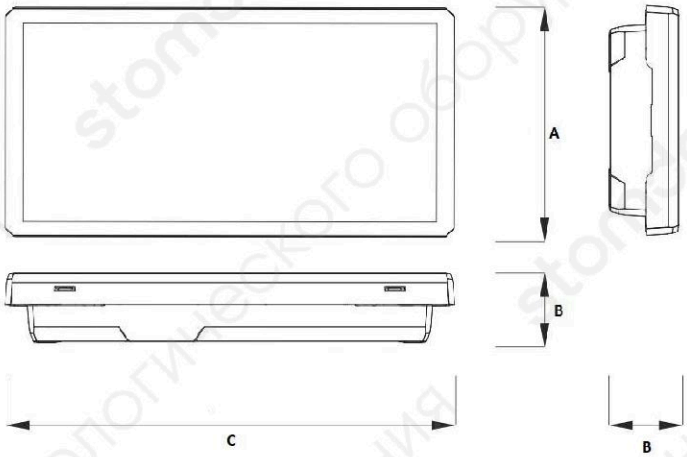
- **CEM-SE** version: with "emergency only" wiring (the lamp lights up only when there is a blackout). 1 or 3 hours autonomy, battery recharge time 24h.
- **CEM-SE/SA** version: (it is possible to select the functioning mode of the device, namely **SE** – emergency only – or **SA** – always turned on).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



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



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W	Source	Effective flux (lumen)	Dimensions [mm] A	B	C	Codes/Wirings CEM-SE AUT.1H	CEM-SE/SA AUT.1H	CEM-SE AUT.3H	CEM-SE/SA AUT.3H
1	LED	125	178	52	332	401800002	401800003	401800009	401800010
2	LED	255	178	52	332	-	401800004	-	401800011
3	LED	380	178	52	332	-	401800005	-	401800012

W	Source	Effective flux (lumen)	Dimensions [mm] A	B	C	Codes/Wirings CEM-SE/SA.AT AUT.1H	CEM-SE/SA.AT AUT.3H	-	-
1	LED	140	178	52	332	401800006	401800013	-	-
2	LED	280	178	52	332	401800007	401800014	-	-
3	LED	425	178	52	332	401800001	401800015	-	-
6	LED	850	178	52	332	401800008	401800016		

ATENA LUX reserves the right to change dimensions and specifications of luminaires without prior notice.

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