DATA SHEET. Model: LLA-150B.

Self-contained emergency luminaire with maintained functioning of the L Basic Led Autotest series.





Description

Self-contained emergency luminaire with Autotest function for surface mounting, recessed mounting through recessing frame, flush mounting through flushing box or watertight mounting through watertight housing.

Illumination by means of LED strip without internal diffuser.

Timeless and resistant design with transparent, soft opal (-8%) or strong opal (-30%) diffuser.

Technical characteristics

Lamp in emergency 3 x LED White 5,700 K Lamp in maintained 3 x LED White 5,700 K

Flux in emergency 150 lm Flux in maintained 150 lm

Charge/fault indicator 1 x LED bicolor (green and red)

Autonomy 1 h

Supply voltage 230 Vac - 50 Hz

0 ÷ 40°C Operation temperature Mains power 3.3 W

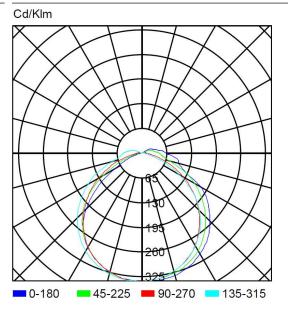
Battery Ni-Cd (HT) 3.6 V - 0.7 Ah

Remote controllable Yes (TL-300) IP42 - IK04 Protection rating Electrical insulation Class II

Applicable legislation CE marking (93/68/CEE):

> 2014/35/EU 2014/30/EU 2011/65/EU

Photometric curve



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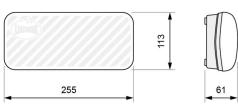




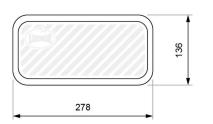
NIF: B01266451 · luznor@luznor.com · www.luznor.com

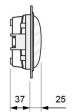
Dimensions

Surface mounting



Recessed mounting (cut: 265 x 120 mm)

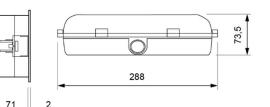




Flush mounting (cut: 300 x 127 mm)



Watertight mounting





Autotest function

Each emergency luminaire checks constantly the status of the battery status and the electronics in the presence of mains power and perform automatically two types of different tests:

Test	Test	Test	Test	Test
Functional	Functional	Functional	Functional	Functional
Autonomy	Autonomy	Autonomy	Autonomy	Autonomy

In case of failure, this is indicated on the emergency luminaire by a red LED, whether the luminaire is connected to mains or in emergency mode.

After solving the fault, the *reset* button must be pressed during 3 seconds to inform the luminaire that it has been restored.

•	_	—	1 flash	Lamp failure
-	- • -	—	2 flashes	Battery failure
•	•	•	3 flashes	Electronics failure
•	000	0 0	Flashing and lamp off	Charging battery (24 h)
	000	0 0	Flashing and lamp on	Performing any of the tests $% \left\{ 1,2,,n\right\}$
	000	0 0	On permanently and lamp off	Charging and on alert



