DATA SHEET. Model: LLA-150.

Self-contained emergency luminaire with nonmaintained 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

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

N/A Lamp in maintained Flux in emergency 150 lm Flux in maintained N/A

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

Autonomy 1 h

Supply voltage 230 Vac - 50 Hz

Operation temperature 0 ÷ 40°C Mains power 1.5 W

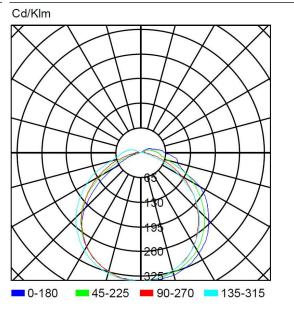
Battery Ni-Cd (HT) 3.6 V - 0.7 Ah

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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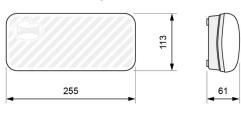




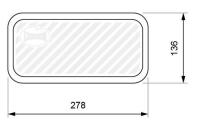


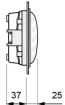
Dimensions

Surface mounting



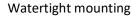
Recessed mounting (cut: 265 x 120 mm)

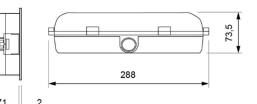




Flush mounting (cut: 300 x 127 mm)









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
00000	Flashing and lamp off
00000	On permanently and lamp off Charging and on alert



