
DATA SHEET. Model: GLA-200-2.

Self-contained emergency luminaire with non-maintained functioning of the G Basic Led Autotest Series.



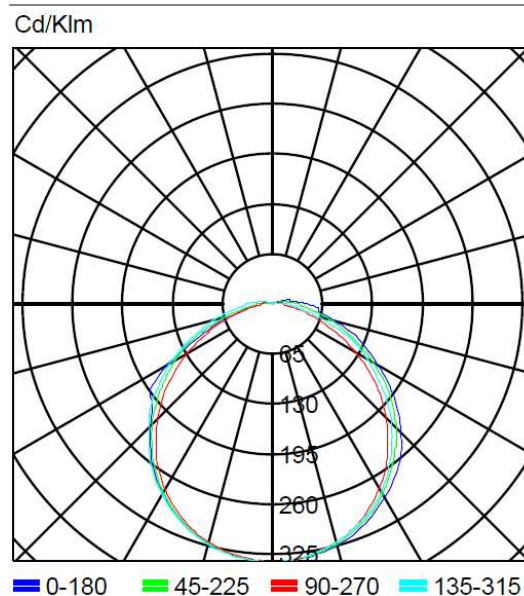
Description

Self-contained emergency luminaire with Autotest function for surface mounting, recessed mounting through spring kit, flush mounting through flushing frame or watertight mounting through watertight housing. Illumination through LED strip without internal diffuser. Modern and sharp-edged design with transparent, soft opal (-8%) or strong opal (-30%) diffuser.

Technical characteristics

| | |
|------------------------|---|
| Lamp in emergency | 4 x LED White 5,700 K |
| Lamp in maintained | N/A |
| Flux in emergency | 200 lm |
| Flux in maintained | N/A |
| Charge indicator LED | 1 x LED green |
| Fault indicator LED | 1 x LED red |
| Autonomy | 2 h |
| Supply voltage | 230 Vac - 50 Hz |
| Operation temperature | 0 ÷ 40°C |
| Mains power | 2.7 W |
| Battery | Ni-Cd (HT) 3.6 V – 1.5 Ah |
| Remote controllable | Yes (TL-300) |
| Protection rating | IP44 - IK04 |
| 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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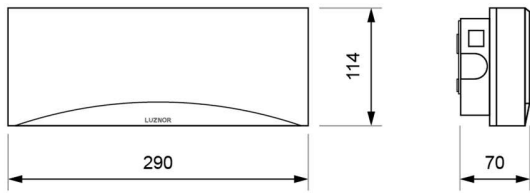


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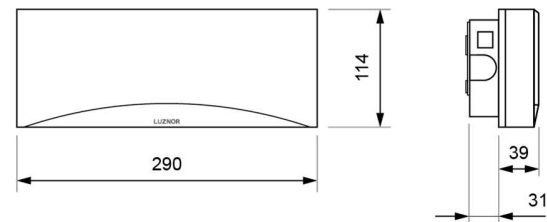


Dimensions

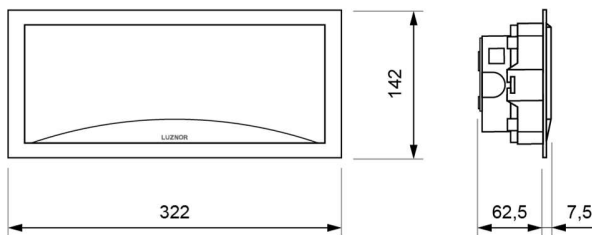
Surface mounting



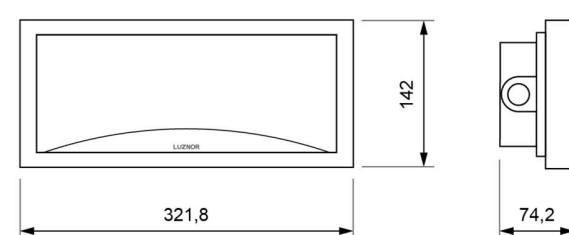
Recessed mounting (cut: 274 x 98 mm)



Flush mounting (cut: 298 x 124 mm)



Watertight mounting



Possibility of adding coloured ambient light

Unique features in the market due to the possibility of adding three LEDs of the desired color in the lower part of the luminaire, highlighting its attractive curve.

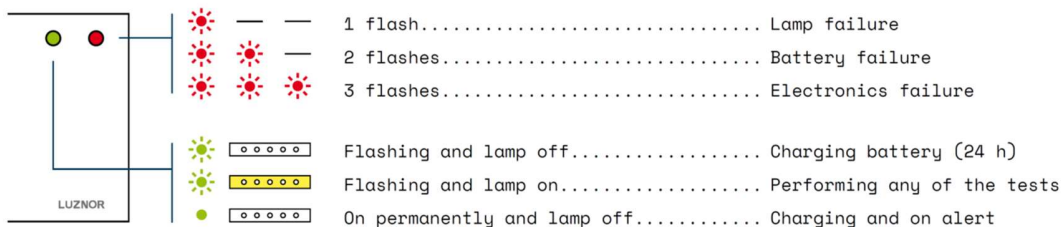
Autotest function

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

| test | verification | duration | frequency |
|------------|---|-------------------------------------|-----------|
| Functional | lamp, battery and electronics | 6 min | 3 months |
| Autonomy | lamp, battery, electronics and autonomy | 1, 2 or 3 h (autonomy in emergency) | 12 months |

- 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.

- Possible signals:



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