## DATA SHEET. Model: GLA-400.

Self-contained emergency luminaire with nonmaintained 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**

8 x LED White 5,700 K Lamp in emergency

Lamp in maintained N/A 400 lm Flux in emergencia Flux in maintained N/A

Charge indicator LED 1 x LED green 1 x LED red Fault indicator LED

Autonomy 1 h

Supply voltage 230 Vac - 50 Hz

Operation temperature 0 ÷ 40°C Mains power 2.7 W

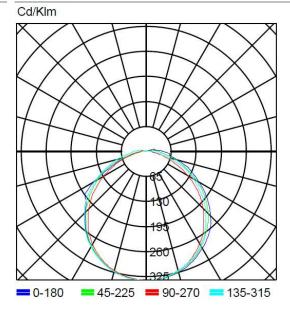
**Battery** Ni-Cd (HT) 3.6 V - 1.5 Ah

Yes (TL-300) Remote controllable IP44 - IK04 Protection rating Electrical insulation Class II

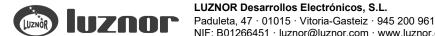
Applicable legislation CE marking (93/68/CEE):

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

#### **Photometric curve**



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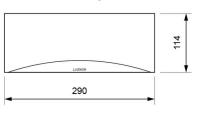




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#### **Dimensions**

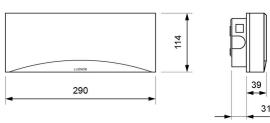
### Surface mounting



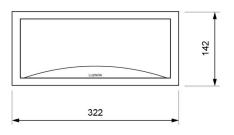


62,5

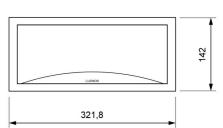
## Recessed mounting (cut: 274 x 98 mm)

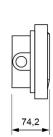


#### Flush mounting (cut: 298 x 124 mm)



# 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.

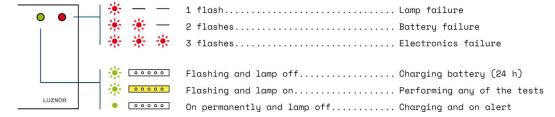
7,5

## **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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