DATA SHEET. Model: GL-100B.

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





Description

Self-contained emergency luminaire 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.

Photometric curve

Modern and sharp-edged design with transparent, soft opal (-8%) or strong opal (-30%) diffuser.

Technical characteristics

Lamp in emergency	2 x LED White 5,700 K	Cd/Klm
Lamp in maintained	2 x LED White 5,700 K	
Flux in emergency	100 lm	X X X X
Flux in maintained	100 lm	
Charge indicator LED	1 x LED green	NXXXXXX
Autonomy	1 h	$ / \times $
Supply voltage	230 Vac - 50 Hz	
Mains power	2.7 W	
Operation temperature	0 ÷ 40 °C	
Battery	Ni-Cd (HT) 3.6 V – 0.7 Ah	
Remote controllable	Yes (TL-300)	$H \times X / H \times X / H$
Protection rating	IP44 - IK04	$ \times \times \times / \uparrow \downarrow \downarrow$
Electrical insulation	Class II	X X High X N
Applicable legislation	CE marking (93/68/CEE):	
	2014/35/EU	X X 260 X X
	2014/30/EU	
	2011/65/EU	— 0-180 — 45-225 — 90-270 — 135-315

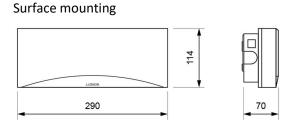
DATA SHEET. Model: GL-100B _ Rev. 01 (February 2024)



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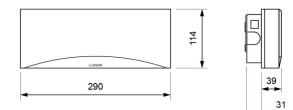


Dimensions

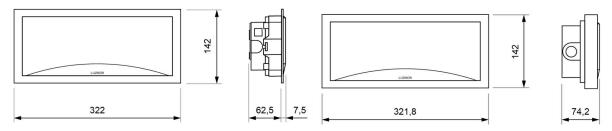


Flush mounting (cut: 298 x 124 mm)

Recessed mounting (corte: 274 x 98 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.

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