DATA SHEET. Model: GL-230P-2.

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





Description

Self-contained emergency luminaire for surface mounting, recessed mounting through a spring kit, flush mounting through a flushing frame or watertight mounting through a watertight housing. It includes three maintained LEDs (ambient lighting) of the desired colour at the bottom of the luminaire. Illumination through LED strip with internal transparent, soft opal (-8%) or strong opal (-30%) diffuser. Modern and sharp-edged design with external transparent, soft opal (-8%) or strong opal (-30%) diffuser.

Photometric curve

Technical characteristics

Lamp in emergency	40 x LED White 5,700 K	Cd/Klm
Lamp in maintained	40 x LED White 5,700 K	
Flux in emergency	235 lm	$ X \land I \land X $
Flux in maintained	183 lm	$\vee \times \times \vee \vee \times \times \vee$
Charge indicator LED	1 x LED green	N XXTXXX
Autonomy	2 h	$ / \times $
Supply voltage	230 Vac - 50 Hz	
Operation temperature	0 ÷ 40°C	
Mains power maintained	5.9 W	
Mains power non-maint.	3.4 W	
Battery	Ni-Cd (HT) 4.8 V – 1.5 Ah	$H \times X / H \times X / H$
Remote controllable	Yes (TL-300)	$ \times \times \times / + \psi \times \times / $
Protection rating	IP44 - IK04	K X X Hat X N
Electrical insulation	Class II	$\wedge \times \times / \wedge \times /$
Applicable legislation	CE marking (93/68/CEE):	\times 7^{200} \times \times
	2014/35/EU	
	2014/30/EU	0 -180 4 5-225 9 0-270 1 35-315
	2011/65/EU	

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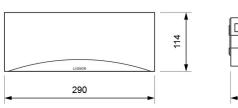


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Dimensions

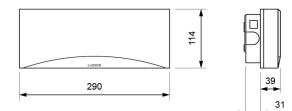
Surface mounting



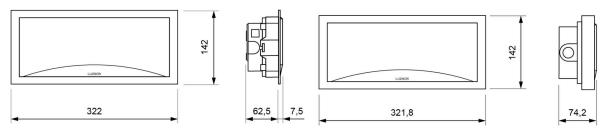


Flush mounting (cut: 298 x 124 mm)

Recessed mounting (cut: 274 x 98 mm)



Watertight mounting



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