
DATA SHEET. Model: OR-100-2.

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



Description

Self-contained emergency luminaire for surface and recessed mounting in hollow surface with a recessing frame or in solid surface by means of a masonry box.

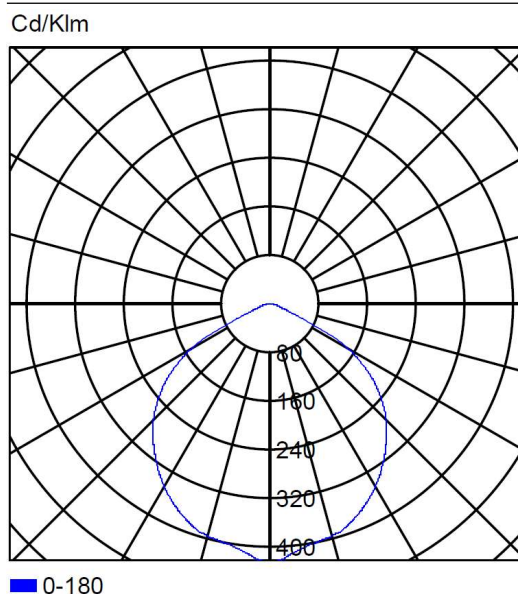
In maintained mode, illumination through LED crown (possibility of warm colour temperature: 3,000 K). In emergency mode, illumination by central LEDs.

Symmetrical and neat 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	8 x LED white 5,700 K
Flux in emergency	100 lm
Flux in maintained	100 lm
Charge indicator LED	1 x LED green
Autonomy	2 h
Supply voltage	230 Vac - 50 Hz
Operation temperature	0 ÷ 40°C
Mains power emerg.	1.0 W
Mains power maint.	1.6 W
Battery	Ni-Cd (HT) 1.2 V – 0.6 Ah
Remote controllable	Yes (TL-300)
Protection rating	IP54 - IK06 (IP67 possible)
Electrical insulation	Class II
Applicable legislation	CE marking (93/68/CEE): 2014/35/EU 2014/30/EU 2011/65/EU

Photometric curve



DATA SHEET. Model: OR-100-2 _ Rev. 01 (March 2024)

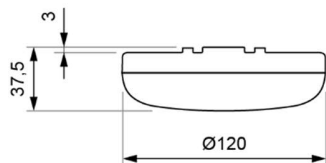


LUZNOR Desarrollos Electrónicos, S.L.
Paduleta, 47 · 01015 · Vitoria-Gasteiz · 945 200 961
NIF: B01266451 · luznor@luznor.com · www.luznor.com

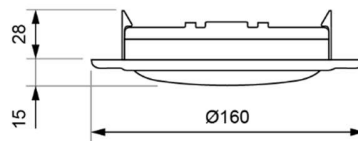


Dimensions

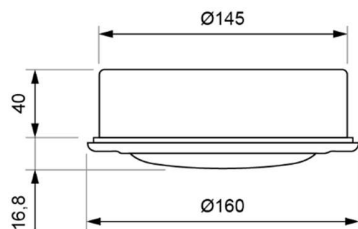
Surface mounting



Recessed mounting hollow (cut: $\text{Ø} 130$ mm)



Recessed mounting solid (cut: $\text{Ø} 150$ mm)



DATA SHEET. Model: OR-100-2_ Rev. 01 (March 2024)



LUZNOR Desarrollos Electrónicos, S.L.
Paduleta, 47 · 01015 · Vitoria-Gasteiz · 945 200 961
NIF: B01266451 · luznor@luznor.com · www.luznor.com

