
DATA SHEET. Model: FIL-450.

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



Description

Watertight self-contained emergency luminaire for operation in a temperature range of -40°C to 40°C.

Series consisting of a luminaire whose electronics regulates the battery temperature in any changing environment (freezing chambers, contrast between day and night, etc.) and a BE-L watertight box.

Surface mounting, flush mounting by means of a stainless steel frame or suspended through an orientation kit.

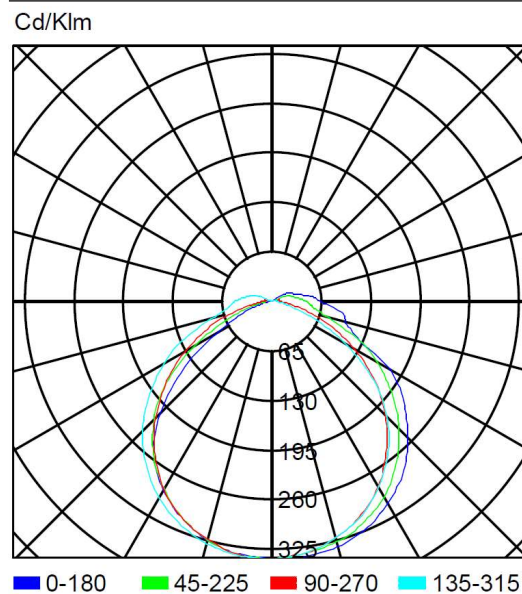
Illumination through LED strip (without internal diffuser) with standard transparent diffuser.

High quality, resistant design, including three cable entries for PG-13,5 cable glands and supplied with two plugs.

Technical characteristics

Lamp in emergency	9 x LED White 5,700 K
Lamp in maintained	N/A
Flux in emergency	450 lm
Flux in maintained	N/A
Charge indicator	1 x LED green
Autonomy	1 h
Supply voltage	230 Vac - 50 Hz
Usage temperature	From -40°C to 40°C
Battery	Ni-Cd (HT) 3.6 V – 1.5 Ah
Remote controllable	Yes (TL-300)
Protection rating	IP67 - IK08
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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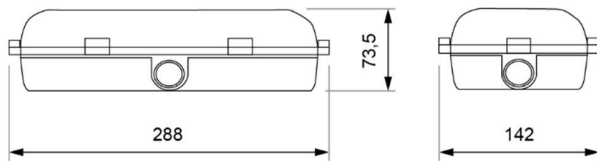


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Dimensions

Watertight mounting



Flush mounting (cut: 300 x 160 mm)



Adjustable mounting



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