

DATA SHEET

OFR 250 LED 5K

Order description

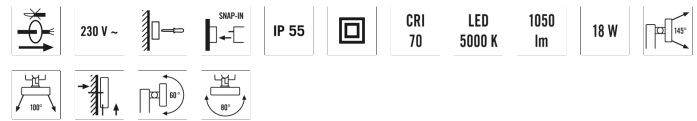
OFR 250 LED 5K white

Item number

EL10710209

GTIN

4015120710209



Product description

- LED spotlight
- Design lamp made of aluminum extruded profile and plastic
- 18 W, light colour approx. 5000 K white
- Rear Projection technology

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	3-year
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
HOUSING	
Dimensions	Length 137 mm x Width 132 mm x Height/Depth 198 mm
Weight	765 g
Material	Aluminium and UV-stabilised plastic
Protection type	IP 55
Permissible ambient temperature	-25 °C...+50 °C
Colour	white, similar to RAL 9016
Terminal	2,5 mm ² / 1,5 mm ²

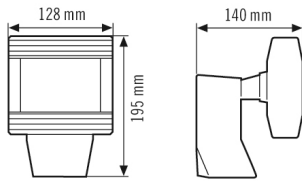
ELECTRICAL VERSION	
Protection class	II
Nominal voltage	230 - 230 V / 50 Hz
LIGHT	
Diffusor	transparent
Light emission	direkt
Beam angle	110 °
Flicker factor	<10 %
Rated output	18 W
Luminous Flux (light)	1050 lm
Luminous efficacy	58 lm/W
LED service life	L80B10 = 50.000 h
Colour temperature	5000 K
Colour rendering index Ra	> 70
Energy efficiency class	A++ to A

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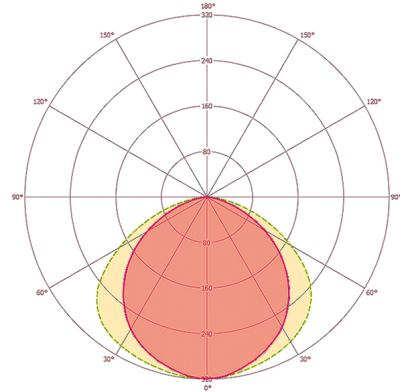
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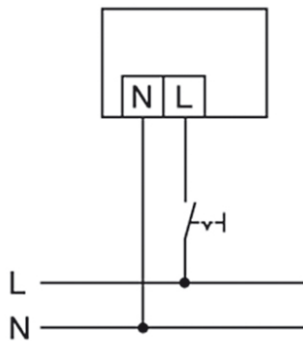
Scale drawing



Light distribution

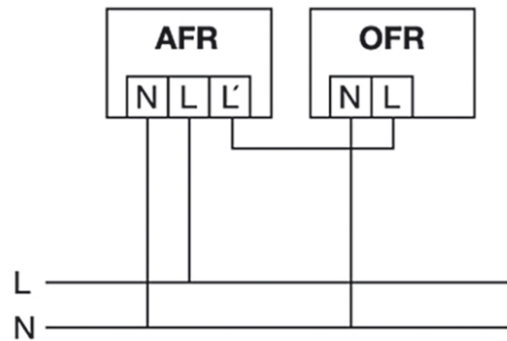


Circuit diagram



Standard operation

Circuit diagram



Activation of a maximum of 6 OFR 250 lights or 4 OFR 350 lights