

DATA SHEET

OL 100 LED 3K

Order description

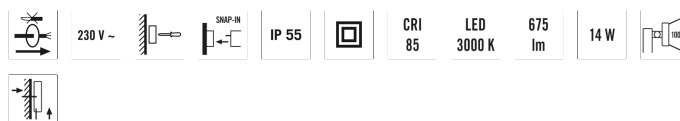
OL 100 LED 3K white

Item number

EL10710704

GTIN

4015120710704



Product description

- LED light
- Design lamp made of die-cast aluminium and plastic
- 14 W, light colour approx. 3000 K warm white

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	3-year
MOUNTING	
Installation type	Surface mounting
Mounting location	Wall
HOUSING	
Dimensions	Length 143 mm x Width 104 mm x Height/Depth 205 mm
Weight	537 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

Glow wire test in accordance with IEC 60695-2-10 650 °C - 30 s

ELECTRICAL VERSION

Protection class	II
Nominal voltage	230 - 230 V / 50 Hz

LIGHT

Diffusor	opal
Light emission	direkt
Beam angle	90 °
Flicker factor	<10 %
Rated output	14 W
Luminous Flux (light)	750 lm
Luminous efficacy	53 lm/W
LED service life	L80B10 = 50.000 h
Colour temperature	3000 K
Colour rendering index Ra	> 80
Energy efficiency class	A++ to A

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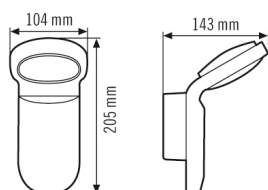
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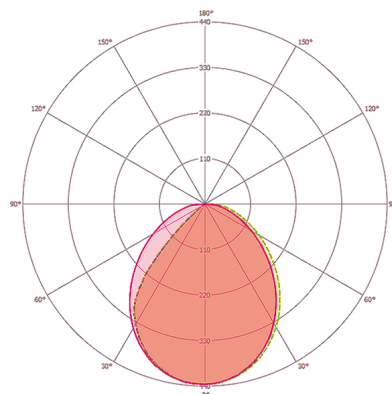
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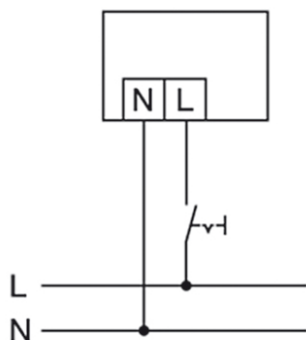
Scale drawing



Light distribution

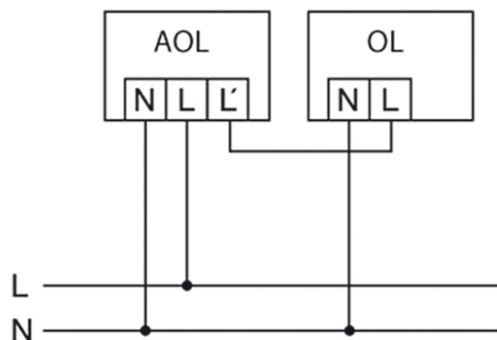


Circuit diagram



Standard operation

Circuit diagram



Controlled by an automatic light, e.g. the AOL 100 or AOL 200

Energy Conservation Solutions Pty Ltd

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