

DATA SHEET

ESYLUX

OL WL 200 OP 1700 850 BK

Item number

EL10710117

GTIN

4015120710117

**Technical data****GENERAL**

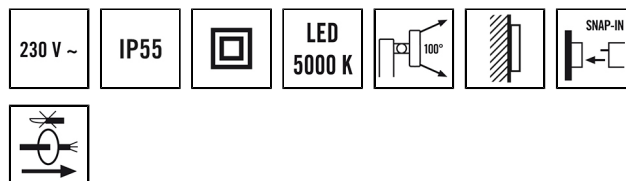
Warranty	3 years
Device category	Wall light
Remote controllable	–
Conformity	CE, EAC, RoHS, WEEE

ATTACHMENT

Installation type	Surface mounting
Installation position	Wall
Type of connection	Screwed terminal
Connectable wire cross section	1.2.50 mm ²
Number of contacts	3

HOUSING

Dimensions	Length 205 mm x Width 184 mm x Height/Depth 143 mm
Weight	747 g
Material	Aluminium and UV-stabilised plastic
Protection type	IP55
Permissible ambient temperature	-25 °C...+50 °C
Colour	black, similar to RAL 9005
Glow wire test in accordance with IEC 60695-2-10	650 °C

**Product description**

- LED light
- Design lamp made of die-cast aluminium and plastic
- Rated output P: 16.5 W, light colour approx. 5000 K white

ELECTRICAL VERSION

Control system	ON/OFF
Protection class	II
Nominal voltage	230 V ~ / 50 Hz
In-rush current	6.5 A / 98 µs
Leakage current	0.01 mA

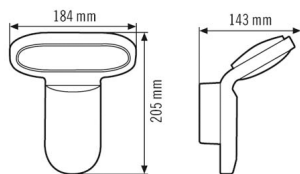
LIGHT

Diffuser	opal
Light emission	direct
Beam angle	90 °
Flicker factor	<10 %
Rated output P	16.5 W
Luminous flux	1650 lm
Luminous efficacy	100 lm/W
Colour temperature	5000 K
Colour rendering index Ra	> 80
Colour tolerance	2 SDCM
L70B10 lifetime at 25 °C	80000 h
Life time L70B50 at 25 °C	100000 h
Life time L80B10 at 25 °C	50000 h
Life time L80B50 at 25 °C	65000 h
Life time L90B10 at 25 °C	25000 h
Life time L90B50 at 25 °C	30000 h

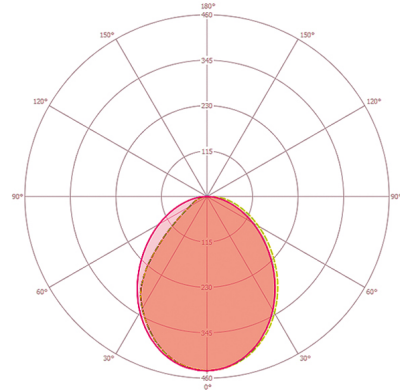
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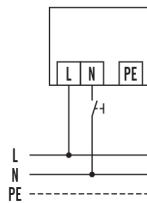
Dimension drawing



Light distribution

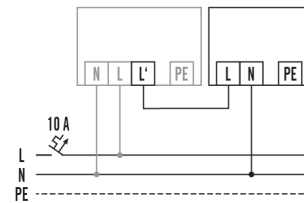


Circuit diagram



Standard operation with on/off switch.

Circuit diagram



Ansteuerung durch Automatikleuchten z. B. AOL 100 bzw. AOL 200

Detailed product description

- Design lamp made from die-cast aluminium
- Rated output P: 16.5 W, light colour 5000 K white
- One-hand plug-base installation
- Covered connector base with large wiring space
- Diaphragm line entrance for quick and easy installation
- Plug-in terminal for through-wiring of the protective conductor included