

LED outdoor light without sensor - Professional Line

L 845 C

without motion detector, with Bluetooth
EAN 4007841 078638
Article number 078638



LED

36 years (0 4,5h / day)

3000 K

3000K warm-white



outdoor light



connectable via
bluetooth



IP44



0 - 100% basic light



0 - 100% main light
brightness



Light source not
exchangeable



Control gear not
exchangeable



soft light start

Function description

Cubic design wall lamp L 845 C in elegant aluminium housing. Luminous flux: 719 lm, power: 9 W, colour temperature: 3000 K. Wireless commissioning, setting and networking based on Bluetooth Mesh and the STEINEL Connect App. Adjustable main light (0-100%). Further functions possible in conjunction with a sensor variant.

Technical specifications

Dimensions (L x W x H)	134 x 134 x 87 mm
With lamp	Yes, STEINEL LED system
Manufacturer's Warranty	5 years
Settings via	App, Smartphone, Connect Bluetooth Mesh
With remote control	No
Version	without motion detector, with Bluetooth
PU1, EAN	4007841078638
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
includes sheet of self-adhesive numbers	No
Installation site	wall
Impact resistance	IK03
IP-rating	IP44
Protection class	I

Luminous flux total product	719 lm
Measured luminous flux (360°)	719 lm
Total product efficiency	79,9 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
Service life LED L70B50 (25°)	> 60000 h
Drop in luminous flux in accordance with LM80	L70B50
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Twilight setting	2 – 2000 lx
Main light adjustable	0 - 100 %
Twilight setting TEACH	Yes
Interconnection	Yes
Type of interconnection	Master/slave

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Subject to technical modifications

01.2025 Page 1 from 3

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Technical specifications

Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	9 W
Mounting height max.	2,50 m
Photo-cell controller	Yes

Interconnection via	Bluetooth Mesh Connect
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Product category	LED outdoor light without sensor

L 845 C

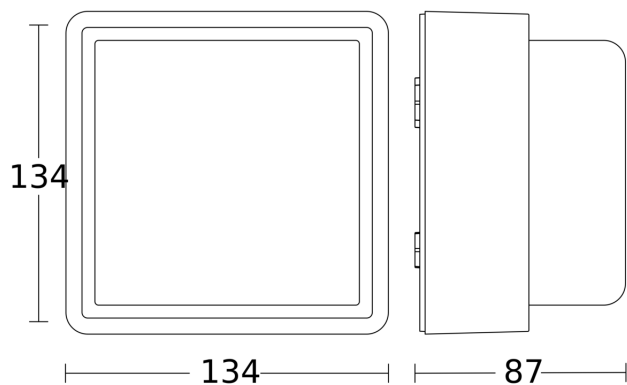
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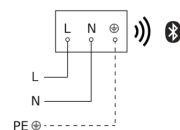
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Dimension Drawing



Circuit diagram Bluetooth



Circuit diagram Bluetooth

