L 800 C Anthracite

OUTDOOR LIGHT WITHOUT SENSOR

EAN 4007841079291
E-Nr. 941003669

- Outdoor light without motion detector, with effective downward lighting (downlight)
- Elegant and modern design with high-quality aluminium housing
- Wireless networking via Bluetooth and easy setting via STEINEL Connect App
- Functions: adjustable basic and main light (basic light only in combination with a Bluetooth sensor luminaire)
- Warm white light (3000 K) and long-life 7,5 W LEDs with 466 lm
- Incl. mounting accessories - plastic-free packaging

146 x 230 x 88 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**146 x 230 x 88 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**7,5 W**

SENSOR TECHNOLOGY

Max. mounting height	**2,50 m**
Transmission power	**< 1 mW**
With motion detector	**No**
Mounting height	**1,80 – 2,50 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Control technology	**Steinel Connect**
Wireless networking via	**BT SIG Mesh**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**466 lm**
Colour temperature	**3000 K**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Active and Passive Thermo Control**
Soft light start	**Yes**

LIFETIME

LED lifetime L70B50 25°C	**> 60000 h**

SETTINGS

Twilight switch	**No**
Base light function	**Yes**
Base light function detail	**only in combination with the SC version**
Settings via	**App Bluetooth**
With remote control	**No**
Base light function in percent	**10 – 100 %**
Base light function percent from	**10 %**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Aluminium**
Cover material	**Plastic, opal**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**all round the building courtyard & driveway front door garden terrace / balcony**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
House number sheet included	**No**

CERTIFICATES & EPREL

EPREL category	**Surrounded product with integrated light source**

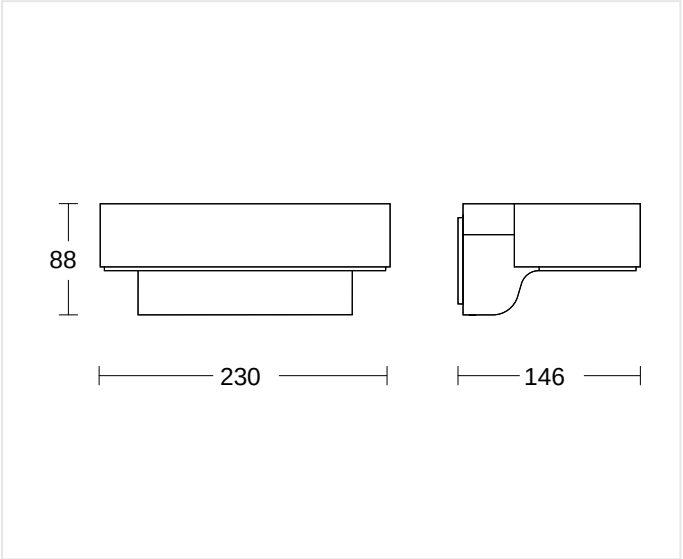
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Illustrations

TECHNICAL DRAWINGS



146 x 230 x 88 mm

MOUNTING HEIGHT

1,80 – 2,50 m	2 m	2,50 m
BEREICH	OPTIMAL	MAX

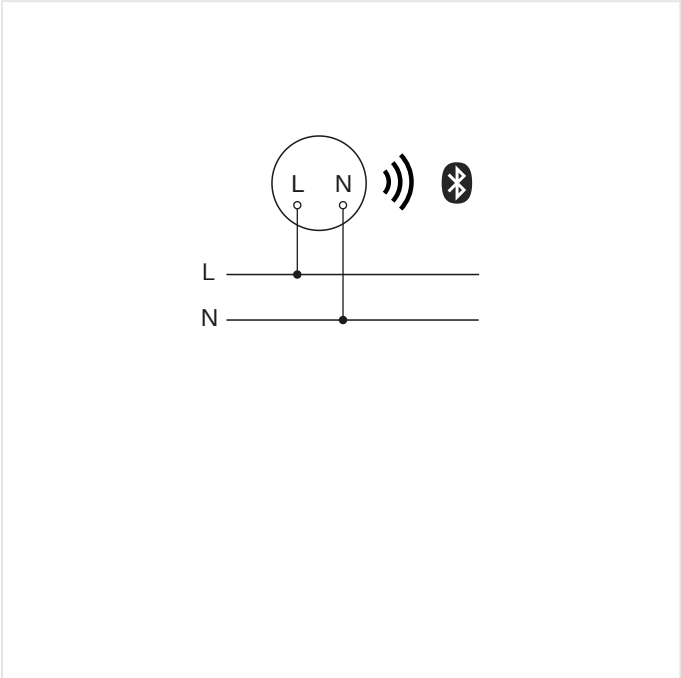
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Wiring Diagrams

WIRING DIAGRAM 1



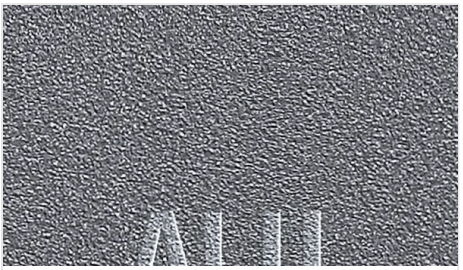
Circuit diagram Bluetooth

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Highlights



High-quality aluminium



Optional basic lighting level 10 - 100 % (only with bluetooth sensor product)



Adjustable main light brightness 10 - 100% (via App)

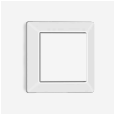
Intelligent soft light start (only with bluetooth sensor product)

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841088620	**Funkschalter TapDuo C**	System components

ORDERING INFORMATION

Art.-Nr.	079291
EAN	4007841079291
E-Number	941003669
Typ	**L 800 C Anthracite**

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