

L 42 C without motion detector, with Bluetooth

neva
lux

LED OUTDOOR LIGHT WITHOUT SENSOR

EAN 4007841085254

E-Nr. 941012829

- Outdoor light without motion detector, with high-quality, robust aluminium housing
- Wireless networking via Bluetooth Mesh and easy setting via STEINEL Connect App
- Functions: adjustable basic and main light (basic light only in combination with a Bluetooth sensor luminaire), scheduling function
- Warm white light (3000 K) and long-life 12,6 W LEDs with 871 lm
- Incl. mounting accessories - plastic-free packaging

 **steinel**

105 x 131 x 274 mm



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Technical Data

DIMENSIONS	
Dimensions L x W x H	105 x 131 x 274 mm
ELECTRICAL	
Mains connection	220 – 240 V / 50 – 60 Hz
Power	12,6 W
SENSOR TECHNOLOGY	
With motion detector	No
CONNECTIVITY	
Networking	Yes
Type of networking	Master/master Master/slave
Networking via	Bluetooth Mesh
LIGHTING TECHNOLOGY	
Measured luminous flux 360°	871 lm
Efficiency	69,1 lm/W
Colour temperature	3000 K

Colour rendering index	= 82
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Continuous light	selectable
LIFETIME	
LED lifetime L70B50 25°C	> 60000 h
Average rated power supply lifetime at 25 °C	> 60000 h
SETTINGS	
Main light adjustable	5 - 100 %
Settings via	Bluetooth Mesh
With remote control	No
HOUSING & MATERIAL	
Impact resistance	IK03
Protection class (IP)	IP54
Protection class	I
Ambient temperature	from -20 up to 40 °C

Housing material	Aluminium
Cover material	Plastic, opal
Cover material (scope of delivery)	Cover clips
Mounting location	wall
Application location	Outdoors
Mounting type	Surface wiring
Material	Aluminium
Application room	all round the building front door outdoors 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

L 42 C without motion detector, with Bluetooth

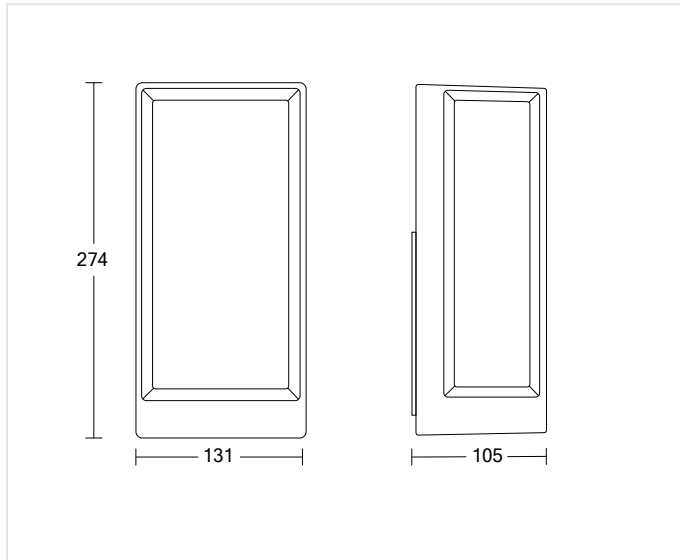
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Illustrations

TECHNICAL DRAWINGS



105 x 131 x 274 mm

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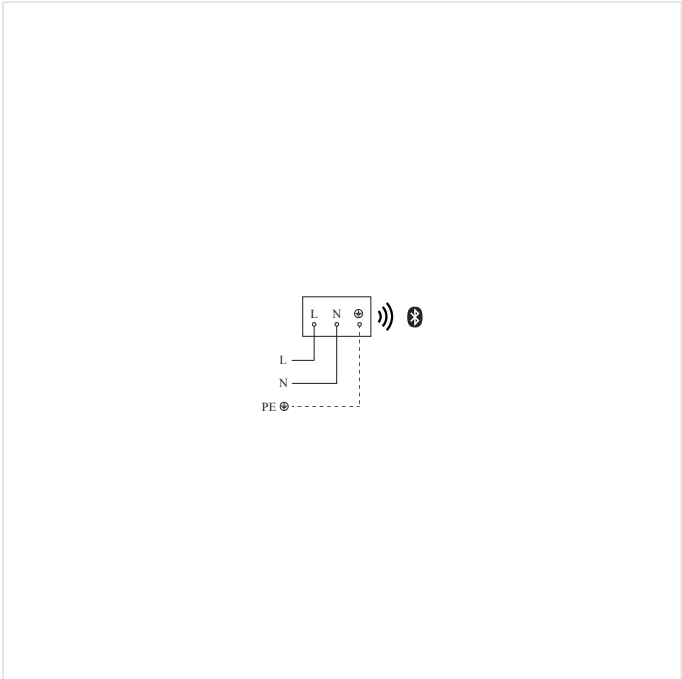
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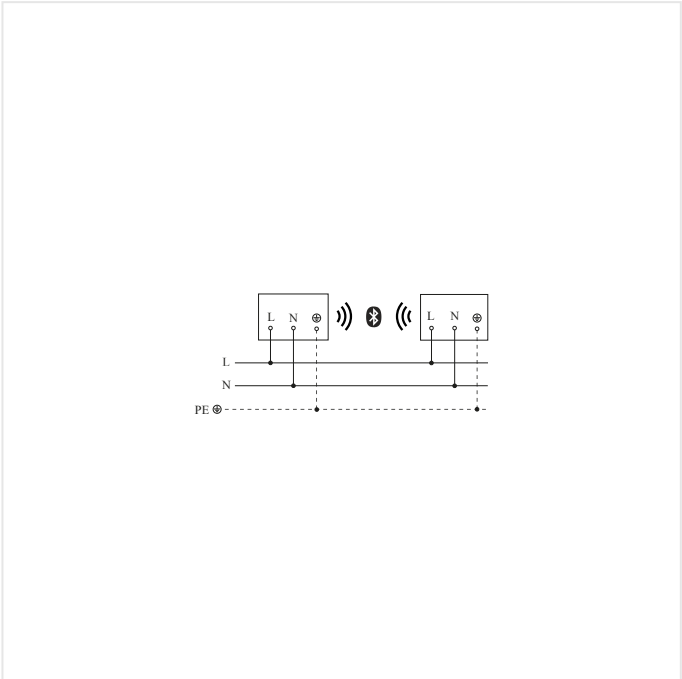
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Circuit diagram Bluetooth

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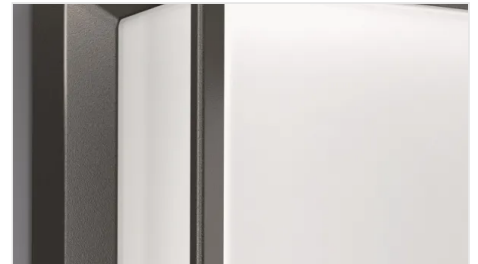
Highlights



Including STEINEL LED system



Intelligent soft light start



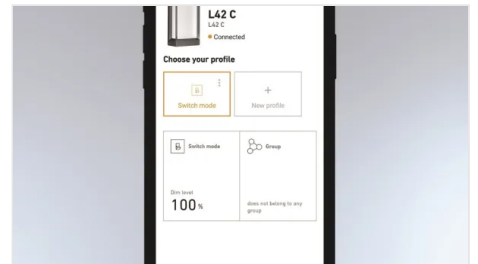
High-quality aluminium



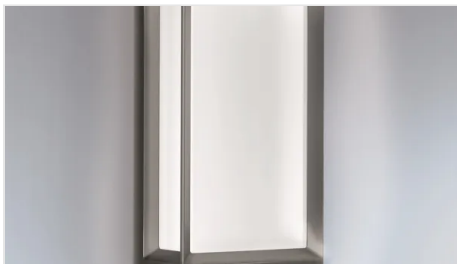
LED ambient light



Interconnectable and adjustable via Bluetooth



Operatable via app



Adjustable main light brightness (5 - 100%)

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841088620	Funkschalter TapDuo C	System components

ORDERING INFORMATION

Art.-Nr.

085254

EAN

4007841085254

E-Number

941012829

Typ

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