

L 845 C without motion detector, with Bluetooth

neva
lux

LED OUTDOOR LIGHT WITHOUT SENSOR

EAN 4007841078638

134 x 134 x 87 mm



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Technical Data

IDENTIFICATION			Nevalux sensor technology			BT SIG Mesh			Settings via			App Smartphone Bluetooth Mesh		
PU1 EAN			4007841078638											
Material number			110081103						With remote control			No		
SAP designation			LED AUSSENLEUCHTE L 845 C ANT						Twilight setting teach			Yes		
Product name data sheet			L 845 C without motion detector, with Bluetooth											
Product category			LED outdoor light without sensor											
Discount group			A											
Source			Steinel Excel											
Product status			Normal											
Manufacturer			Steinel											
DIMENSIONS						CONNECTIVITY						HOUSING & MATERIAL		
Dimensions L × W × H			134 x 134 x 87 mm			Networking			Yes			Impact resistance		
PU1 net weight			0.74			Type of networking			Master/slave			Protection class (IP)		
ELECTRICAL						Networking via			Bluetooth Mesh			Protection class		
Mains connection			220 – 240 V / 50 – 60 Hz			LIGHTING TECHNOLOGY						Ambient temperature		
Power			9 W			Measured luminous flux 360°			719 lm			Housing material		
SENSOR TECHNOLOGY						Colour temperature			3000 K			Cover material		
Max. mounting height			2,50 m			LED colour deviation			SDCM3			Mounting location		
With motion detector			No			Colour rendering index			= 82			Application location		
Mounting height			1,8 – 2,50 m			With illuminant			Yes, STEINEL LED system			Mounting type		
Optimal mounting height			2 m			Illuminant			LED cannot be replaced			Material		
						Base			without			Application room		
						LED cooling system			Passive Thermo Control			outdoors front door all round the building terrace / balcony courtyard & driveway		
						Soft light start			Yes			SCOPE OF DELIVERY & WARRANTY		
						LIFETIME						Manufacturer warranty		
						LED lifetime L70B50 25°C			> 60000 h			House number sheet included		
						Luminous flux decline per LM80			L70B50			CERTIFICATES & EPREL		
						SETTINGS						EPREL category		
						Twilight switch			Yes			Surrounded product with integrated light source		
						Twilight setting			2 – 2000 lx					
						Main light adjustable			10 - 100 %					

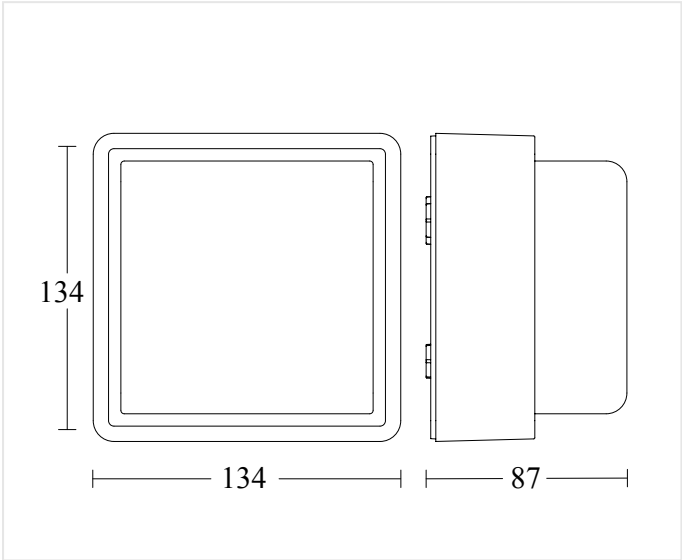
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Illustrations

TECHNICAL DRAWINGS



134 x 134 x 87 mm

MOUNTING HEIGHT

1,8 – 2,50 m BEREICH	2 m OPTIMAL	2,50 m MAX
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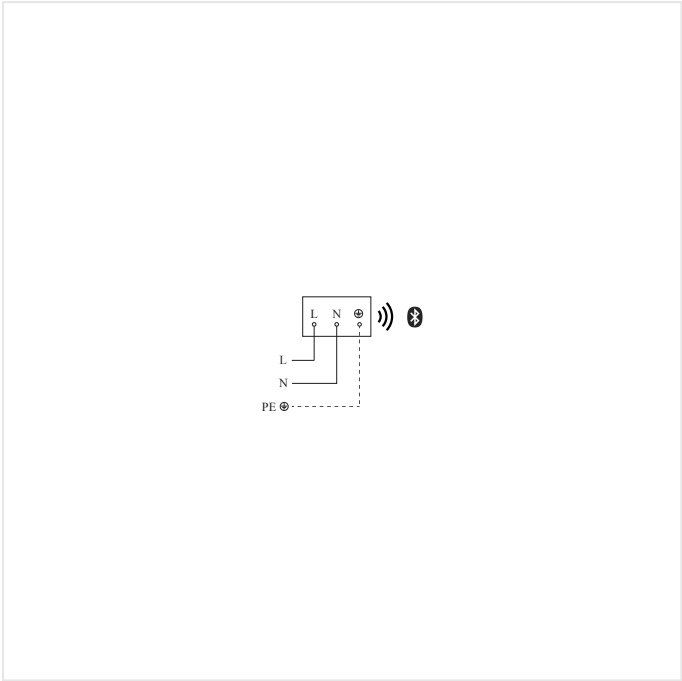
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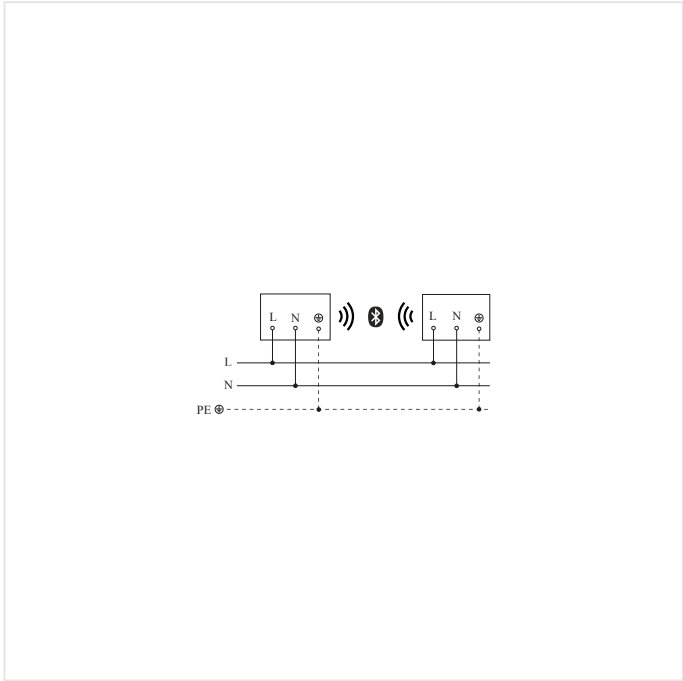
Wiring Diagrams

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



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



High-quality aluminium

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Accessories

ORDERING INFORMATION

Art.-Nr. 078638

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Typ L 845 C without motion detector, with Bluetooth

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