

RS PRO 5150 SC V2 bugfriendly with motion detector - 1800K

neva
lux

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841091446

E-Nr. 941386099

- Long field luminaire, 1500 mm, with integrated digital high-frequency sensor
- Ideal for renovating car parks, halls or garages
- Easy conversion thanks to sliding bracket
- 360° motion detection with ø8 m range, 3-wire through-wiring
- Precise adjustment of range and sensitivity
- Dimmable basic and main light from 10-100%
- All settings and networking easily via the free Steinel Connect app
- Suitable for connection to central battery

 **steinel**

1500 x 87 x 58 mm



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Technical Data

IDENTIFICATION		LIGHTING TECHNOLOGY		Base light function in percent10 – 100 %	
Type of accessory	Other	Measured luminous flux 360°	3877 lm	Base light function percent from	10 %
DIMENSIONS		Colour temperature	1800 K	HOUSING & MATERIAL	
Dimensions L x W x H	1500 x 87 x 58 mm	Illuminant	LED cannot be replaced	Impact resistance	IK07
ELECTRICAL		LIFETIME		Protection class (IP)	IP65
Mains connection	220 – 240 V / 50 – 60 Hz	LED lifetime max. °C	60000 h	Protection class	II
Power	42 W	Luminous flux decline per LM80	L80B10	Ambient temperature	from -20 up to 40 °C
Own consumption	0,45 W	SETTINGS		Housing material	Plastic
SENSOR TECHNOLOGY		Twilight setting	2 – 2000 lx	Cover material	Plastic, structured
Max. mounting height	3,50 m	Time setting	5 s – 60 Min.	Mounting location	ceiling wall
Sensor technology	High frequency	Base light function	Yes	Material	Plastic
With motion detector	Yes	Base light function time	1-60 min	Colour	grey
Detection angle	360 °	Main light adjustable	0 - 100 %	SCOPE OF DELIVERY & WARRANTY	
Opening angle	160 °	Functions	Encrypted communication Neighbouring group function Free selection of the light value in a luminaire group Adjustable fade time when switching on and off Connection to central battery systems Motions sensor Light sensor Orientation light	Manufacturer warranty	5 years
Electronic scalability	Yes			CERTIFICATES & EPREL	
Mounting height	3,50 m			Certificates	DEKRA
CONNECTIVITY					
Networking	Yes				
Networking via	Bluetooth Mesh				

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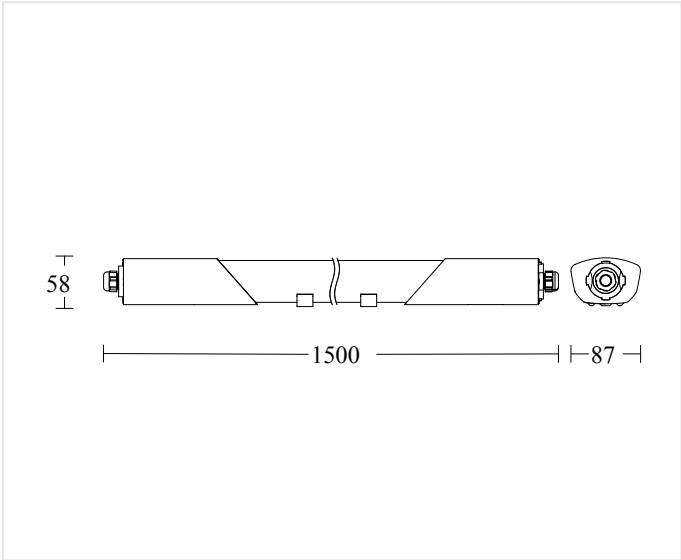
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Illustrations

TECHNICAL DRAWINGS



1500 x 87 x 58 mm

MOUNTING HEIGHT

3,50 m BEREICH	3,50 m MAX
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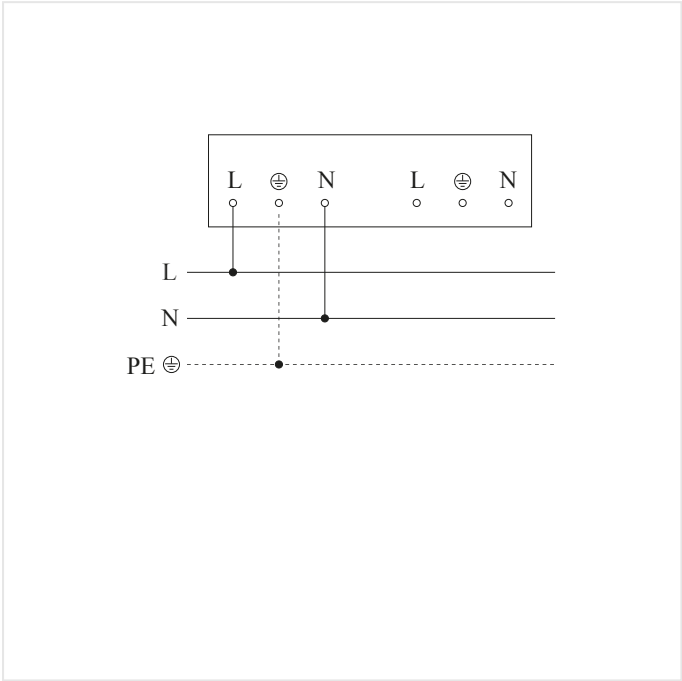
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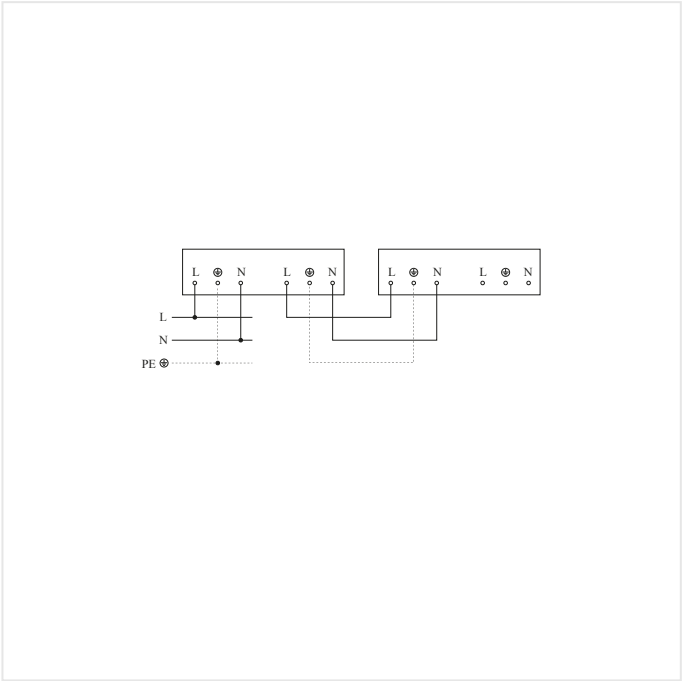
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave and master/master interconnection circuit diagram

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Accessories

ORDERING INFORMATION	
Art.-Nr.	091446
EAN	4007841091446
E-Number	941386099
Typ	RS PRO 5150 SC V2 bugfriendly with motion detector - 1800K
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