

RS PRO 5150 SC with motion detector & Bluetooth

neva
lux**SENSOR-SWITCHED LED INDOOR LIGHT**

EAN 4007841058739

E-Nr. 941375599

 **steinel**

1500 x 87 x 58 mm



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Technical Data

IDENTIFICATION		Networking via		Bluetooth Mesh		With remote control		Yes	
Type of accessory		Other				Base light function in percent		10 – 100 %	
DIMENSIONS		LIGHTING TECHNOLOGY				Base light function percent from		10 %	
Dimensions L x W x H		1500 x 87 x 58 mm		Measured luminous flux 360°		5940 lm			
ELECTRICAL				Colour temperature		4000 K		HOUSING & MATERIAL	
Mains connection		220 – 240 V / 50 – 60 Hz		Illuminant		LED cannot be replaced		Impact resistance	
Power		42 W		LIFETIME				Protection class (IP)	
Own consumption		0,45 W		LED lifetime max. °C		60000 h		Protection class	
SENSOR TECHNOLOGY				LED lifetime L70B50 25°C		> 60000 h		Ambient temperature	
Max. mounting height		4,00 m		Luminous flux decline per LM80		L80B10		from -20 up to 40 °C	
Sensor technology		High frequency		SETTINGS				Housing material	
With motion detector		Yes		Twilight setting		2 – 2000 lx		Plastic	
Detection		also through glass, wood and stud walls		Time setting		5 s – 60 Min.		Cover material	
Detection angle		360 °		Base light function		Yes		Plastic, structured	
Opening angle		160 °		Base light function time		1-60 min		Mounting location	
Electronic scalability		Yes		Main light adjustable		0 - 100 %		ceiling wall	
Mechanical scalability		No		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		Material	
Radial range		Ø 10 m (79 m²)						Colour	
Tangential range		Ø 10 m (79 m²)						SCOPE OF DELIVERY & WARRANTY	
Mounting height		2,00 – 4,00 m						Manufacturer warranty	
CONNECTIVITY								5 years	
Networking		Yes						CERTIFICATES & EPREL	
								Certificates	
								DEKRA	
								EPREL category	
								Surrounded product with integrated light source	

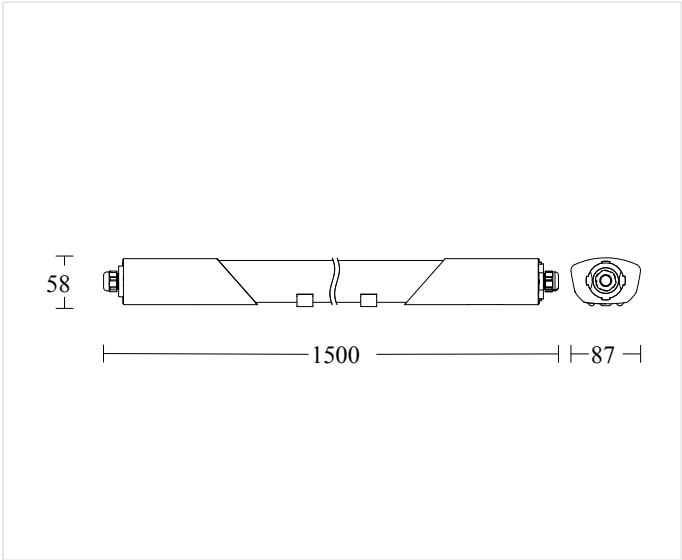
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Illustrations

TECHNICAL DRAWINGS



1500 x 87 x 58 mm

MOUNTING HEIGHT

2,00 – 4,00 m BEREICH	4,00 m MAX
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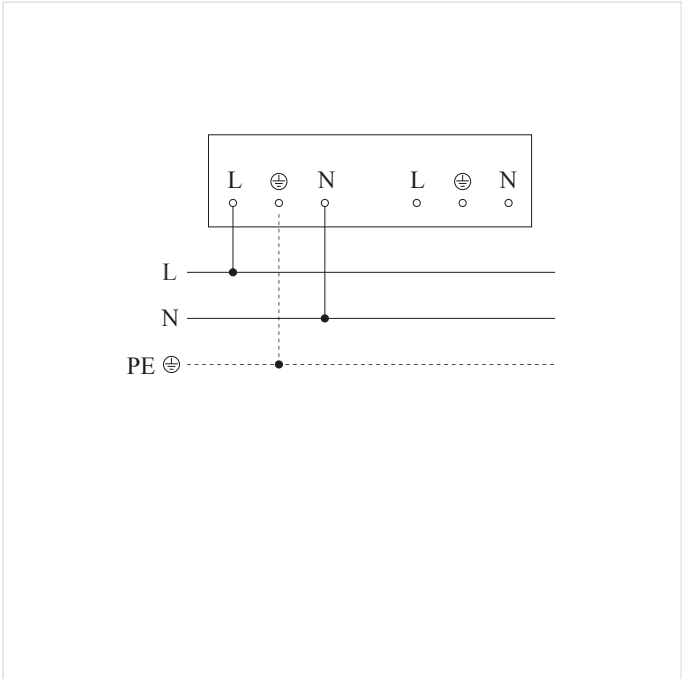
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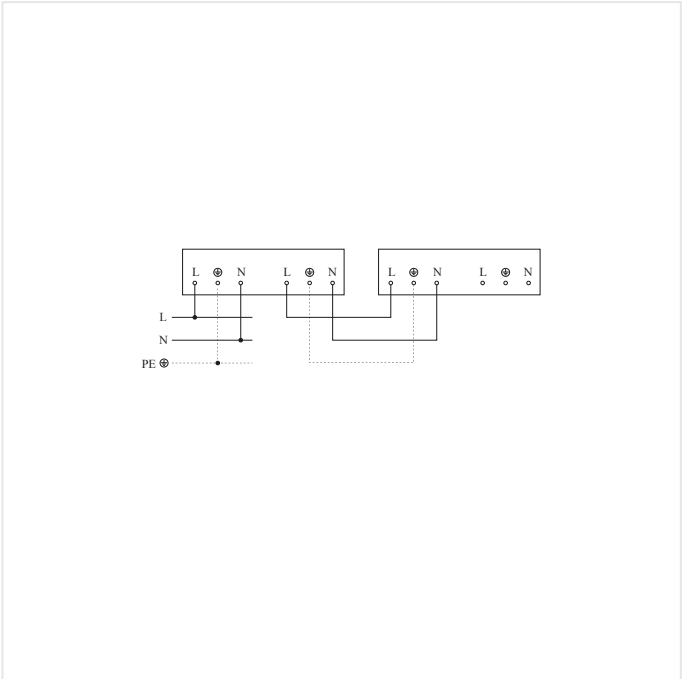
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave and master/master interconnection circuit diagram

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SENSOR-SWITCHED LED INDOOR LIGHT

Highlights



Including STEINEL LED system



Interconnectable and adjustable via Bluetooth



Impact-resistant material rated to IK07



Optional basic lighting level 0 - 100 %



Adjustable main light brightness (0 - 100%)



Adjustable mounts for easy installation

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Accessories

ORDERING INFORMATION	
Art.-Nr.	058739
EAN	4007841058739
E-Number	941375599
Typ	RS PRO 5150 SC with motion detector & Bluetooth
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