RS PRO 5150 SC EM Emergency light

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841058715

steinel

1500 x 87 x 58 mm



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Technical Data

IDENTIFICATION

Type of accessory	**Other**

DIMENSIONS

Dimensions L × W × H	**1500 x 87 x 58 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**42 W**
Own consumption	**0,45 W**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**High frequency**
With motion detector	**Yes**
Detection	**also through glass, wood and stud walls**
Detection angle	**360 °**
Opening angle	**160 °**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Radial range	**Ø 10 m (79 m²)**
Tangential range	**Ø 10 m (79 m²)**
Mounting height	**2,00 – 4,00 m**

CONNECTIVITY

Networking	**Yes**
Control technology	**Steinel Connect**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**5940 lm**
Colour temperature	**4000 K**
Illuminant	**LED cannot be replaced**
Luminous flux emergency light	**706 lm**

LIFETIME

LED lifetime max. °C	**60000 h**
LED lifetime L70B50 25°C	**> 60000 h**
Luminous flux decline per LM80	**L80B10**

SETTINGS

Twilight setting	**2 – 2000 lx**
Time setting	**5 s – 60 Min.**
Base light function	**Yes**
Base light function time	**1-60 min**
Main light adjustable	**0 - 100 %**
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 Emergency light in compliance with EN 60598-2-22 for 3h**
With remote control	**Yes**
Base light function in percent	**10 – 100 %**
Base light function percent from	**10 %**

HOUSING & MATERIAL

Impact resistance	**IK07**
Protection class (IP)	**IP65**
Protection class	**II**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Plastic**
Cover material	**Plastic, structured**
Mounting location	**ceiling wall**
Material	**Plastic**
Colour	**grey**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

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

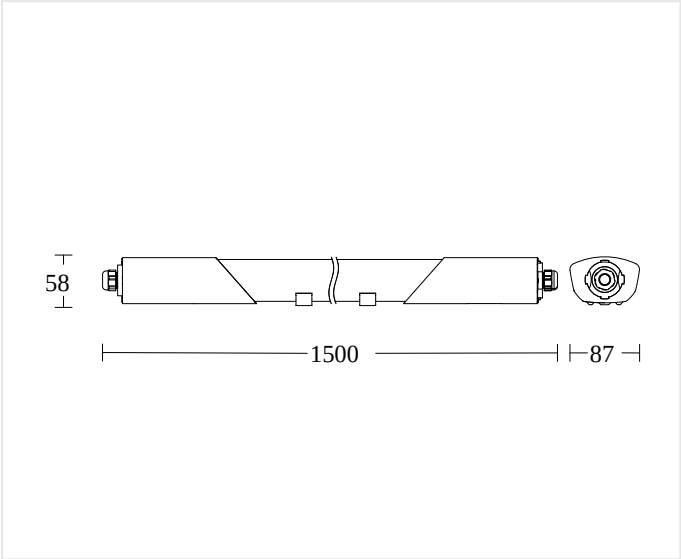
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Illustrations

TECHNICAL DRAWINGS



1500 x 87 x 58 mm

MOUNTING HEIGHT

2,00 – 4,00 m	4,00 m
BEREICH	MAX

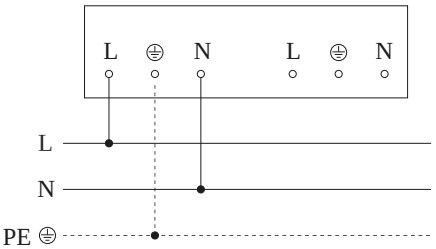
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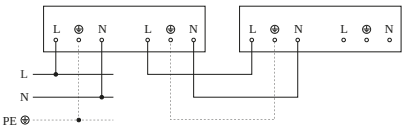
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



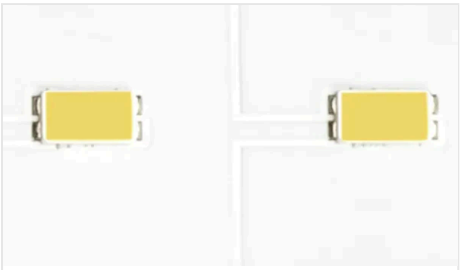
Master/slave and master/master interconnection circuit diagram

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SENSOR-SWITCHED LED INDOOR LIGHT

Highlights



Including STEINEL LED system



Interconnectable and adjustable via Bluetooth



Welding width up to 40 mm



Optional basic lighting level 10 - 100 %



Adjustable main light brighness (0 - 100%)



Adjustable mounts for easy installation



Emergency light module in compliance with EN 60598-2-22

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Accessories

ORDERING INFORMATION

Art.-Nr.	058715
EAN	4007841058715
Typ	**RS PRO 5150 SC EM Emergency light**

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