

LED indoor light without sensor - Professional Line

RS PRO 5100 C

without motion detector
EAN 4007841 079178
Article number 079178



LED

36 years (0 4,5h / day)



Bluetooth

4000 K

4000K neutral white



0 - 100% basic light



0 - 100% main light brightness



shock proof IK07



connectable via bluetooth

5 years

manufacturer's warranty steinel-professional.de/garantie



CE



ENEC 05

Function description

Our engineers agreed: The new damp-proof light should be simple and good. Easy to install and maintain, good in energy efficiency, function and quality. The moisture-proof luminaire the world has been waiting for. Robust, highly functional, very easy to install. When networked with a sensor variant, functions, e.g. basic light, can be taken over by the latter. With 4250 lm at 31 W and 4000 K.

Technical specifications

Dimensions (L x W x H)	1370 x 87 x 58 mm
With motion detector	No
Manufacturer's Warranty	5 years
Version	without motion detector
PU1, EAN	4007841079178
Colour	grey
Installation site	wall, ceiling
Installation	Wall, Ceiling, Surface wiring
Impact resistance	IK07
IP-rating	IP65
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Plastic
Cover material	Plastic, structured
Mains power supply	220 – 240 V / 50 – 60 Hz
Power consumption	0,45 W
Electronic scalability	Yes

Lamp	LED cannot be replaced
LED cooling system	Passive Thermo Control
Basic light level function	Yes
Basic light level function time	1-60 min
Main light adjustable	0 - 100 %
Interconnection via	Bluetooth Mesh
Lifetime LED according to IEC-62717 (L70)	100.000 h
Lifetime LED according to IEC-62717 (L80)	68.000 h
Lebensdauer LED nach IES TM-21 (L70)	>60.000 h
Lifetime LED according to IES TM-21 (L80)	>60.000 h
Fuse protection B10	41
Fuse protection B16	65
Fuse protection C10	67
Fuse protection C16	108
Output	31 W

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Subject to technical modifications

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Technical specifications

Luminous flux total product	4250 lm
Total product efficiency	137 lm/W
Colour temperature	4000 K

Colour Rendering Index CRI	= 82
Photobiological safety in accordance with EN 62471	RG1
Starting current, maximum	14,8 A
Product category	LED indoor light without sensor

Accessories

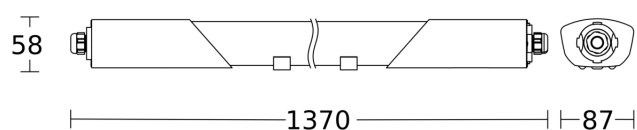
EAN 4007841 084653	Wireless push button PB2-Bluetooth
EAN 4007841 084660	Wireless push button PB4-Bluetooth

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Dimension Drawing



Master/slave interconnection circuit diagram

