RS PRO P3 S

warm white EAN 4007841 056148 Article number 056148











3000 K













3000K warmweiß

10% Grundlicht

Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The RS PRO P3 S integrates harmoniously into corridors, hallways and stairwells. It combines timeless design and extremely easy installation with pioneering technology and unbeatable efficiency. In addition, two metal discs are always included to further limit the sensor in certain directions. As many as ten lights can be interconnected by cable. Output: 18,4 W with 2072 lm,

Technical specifications

With lamp Yes, STEINEL LED system With motion detector Yes Manufacturer's Warranty 5 years Version Warm white PU1, EAN 4007841056148 Colour White Installation site Wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal Mains power supply 220 - 240 V / 50 - 60 Hz	Dimensions (Ø x H)	400 x 142 mm
Manufacturer's Warranty Version Warm white PU1, EAN Colour White Installation site Wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	With lamp	Yes, STEINEL LED system
Version warm white PU1, EAN 4007841056148 Colour white Installation site wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	With motion detector	Yes
PU1, EAN 4007841056148 Colour white Installation site wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Manufacturer's Warranty	5 years
Colour white Installation site wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Version	warm white
Installation site wall, ceiling Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	PU1, EAN	4007841056148
Installation Ceiling Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Colour	white
Impact resistance IK03 IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Installation site	wall, ceiling
IP-rating IP54 Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Installation	Ceiling
Protection class II Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	Impact resistance	IK03
Ambient temperature -10 - 40 °C Housing material Plastic Cover material Plastic, opal	IP-rating	IP54
Housing material Plastic Cover material Plastic, opal	Protection class	II
Cover material Plastic, opal	Ambient temperature	-10 - 40 °C
T tastis, opat	Housing material	Plastic
Mains power supply 220 – 240 V / 50 – 60 Hz	Cover material	Plastic, opal
	Mains power supply	220 – 240 V / 50 – 60 Hz

Soft light start	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Main light adjustable	No
Interconnection	Yes
Interconnection via	Cable
Lifetime LED according to IEC-62717 (L70)	100.000 h
Lifetime LED according to IEC-62717 (L80)	74.000 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	54
Fuse protection B16	87

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Technical specifications

Mounting height max.	4,00 m
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
Luminous flux total product	2072 lm
Total product efficiency	113 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control

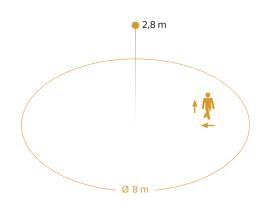
Fuse protection C10	90
Fuse protection C16	145
Switching output 1, low-voltage halogen lamps	800 VA
LED lamps > 8 W	250 W
Capacitive load in μF	88 μF
Basic light level function in per cent	10 %
Output	18,4 W
Colour Rendering Index CRI	= 82
Photobiological safety in accordance with EN 62471	RG1
Starting current, maximum	13 A
IP-rating, ceiling	IP54
Detection angle	360 °

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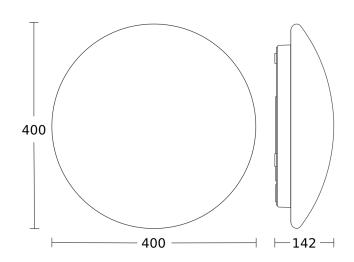
Detection Zone



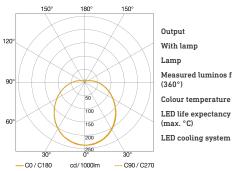
Possible mounting height: 2,00 m - 4,00 m

Orange: radial and tangential

Dimension Drawing



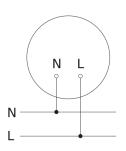
Light Distribution Curve



Output 18.4 W
With lamp Yes, STEINEL LED system
Lamp LED cannot be replaced
Measured luminos flux (360°) 2072 lm
Colour temperature 3000 K
LED life expectancy 50000 h

Passive Thermo Control

Master circuit diagram

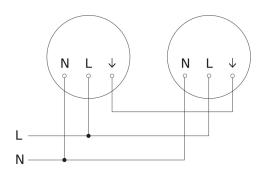


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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

