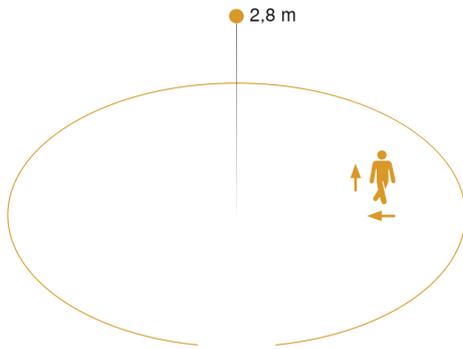Sensor-switched LED indoor light

RS PRO LED P3 EM

Emergency light - neutral white
EAN 4007841 058593
Article number 058593

.steinel

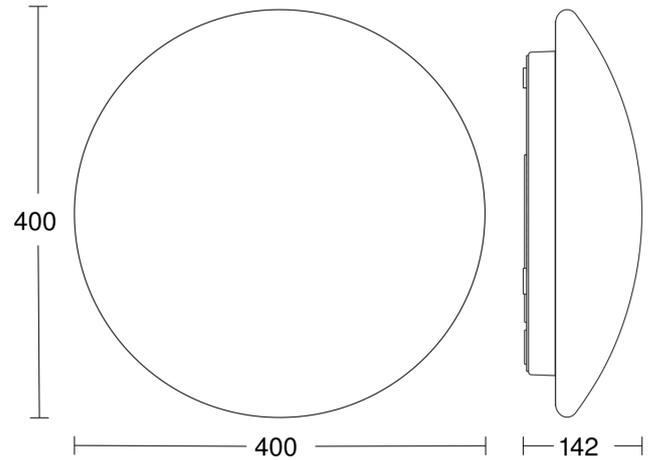|										
LED			4000 K				10%			4h
30 years (Ø 4,5h / day)	high frequency sensor 360°	Ø 1 - 8 m	4000K neutral white	IP54	2 - 2000 lux	5 sec - 15 min	10% basic brightness	soft light start	manual override 4h

Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light . The emergency-light version of 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. As many as ten lights can be interconnected by cable. Output: 18,4 W with 2188 lm, 4000 K.

Technical specifications

Dimensions (Ø x H)	400 x 142 mm	Detection angle	360 °
Mains power supply	220 – 240 V / 50 – 60 Hz	Electronic scalability	Yes
Sensor Technology	High frequency	Mechanical scalability	No
Output	18,4 W	Twilight setting	2 – 2000 lx
Interconnection	Yes	Time setting	5 s – 15 Min.
Lichtstrom Gesamtprodukt	2188 lm	Basic light level function	Yes
Luminous flux, emergency light	38 lm	Basic light level function time	10/30 min, all night
Gesamtprodukt Effizienz	123 lm/W	Soft light start	Yes
Colour temperature	4000 K	Impact resistance	IK03
Colour Rendering Index	80-89	IP-rating	IP54
With lamp	Yes, STEINEL LED system	Protection class	II
Lamp	LED cannot be replaced	Ambient temperature	-10 – 30 °C
LED life expectancy (max. °C)	50000 h	Housing material	Plastic
Drop in luminous flux in accordance with LM80	L80B10	Cover material	Plastic, opal
Base	without	Manufacturer's Warranty	5 years
LED cooling system	Passive Thermo Control	Version	Emergency light - neutral white
With motion detector	Yes	PU1, EAN	4007841058593

RS PRO LED P3 EM

Emergency light - neutral white
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Detection Zone

2,8 m

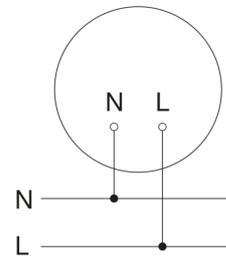Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

400
400
142

Light Distribution Curve

	150°	180°	150°	
120°				
90°				50
				100
60°				150
				200
	30°	0°	30°	250

— C0 / C180   cd/1000lm   ····· C90 / C270
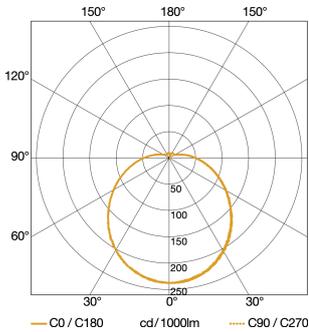
Output	18,4 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	2188 lm
Colour temperature	4000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

Slave/wireless master interconnection circuit diagram

N   L
N
L

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Emergency light - neutral white
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Master/master interconnection circuit diagram