

Sensor-switched LED indoor light

RS D2 S

V3
EAN 4007841 052539
Article number 052539



LED

30 years (Ø 4,5h / day)

3000 K

3000K warm-white



high frequency sensor 360°



Ø 3 - 8 m



2 - 2000 lux



5 sec - 15 min



manual override



indoor



energy saving

3 years

manufacturer's warranty steinel.de/garantie

Function description

Shining light. STEINEL high-frequency sensor-switched indoor light RS D2 S with brushed stainless-steel surround, ideal for corridors, hallways, stairwells and bathrooms. 8,8 W with 886 lm, STEINEL LED lighting system, 360° high-frequency sensor with 3-8 m reach, switches light ON without a sound, with ambient light, night-light function and 4-hour manual override (3000 K).

Technical specifications

Dimensions (L x W x H)	66 x 300 x 300 mm	Reach, tangential	Ø 8 m (50 m ²)
With lamp	Yes, STEINEL LED system	Photo-cell controller	Yes
With motion detector	Yes	Transmitter power	< 1 mW
Manufacturer's Warranty	3 years	Luminous flux total product	886 lm
Settings via	Potentiometers	Colour temperature	3000 K
With remote control	No	Colour variation LED	SDCM3
PU1, EAN	4007841052539	Lamp	LED cannot be replaced
Application, place	Indoors	Base	without
Application, room	corridor / aisle, function room / ancillary room, stairwell, WC / washroom, outdoors, Indoors	LED cooling system	Passive Thermo Control
Colour	white	Soft light start	No
Installation site	wall, ceiling	Continuous light	selectable, 4h
Installation	Wall, Ceiling, Surface wiring	Twilight setting	2 – 2000 lx
Impact resistance	IK03	Time setting	5 s – 15 Min.
IP-rating	IP20	Basic light level function	Yes
Protection class	II	Basic light level function time	10/30 min, all night
Ambient temperature	from -10 up to 40 °C	Twilight setting TEACH	No
		Interconnection	No

<https://www.steinel.de>

Subject to technical modifications

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Technical specifications

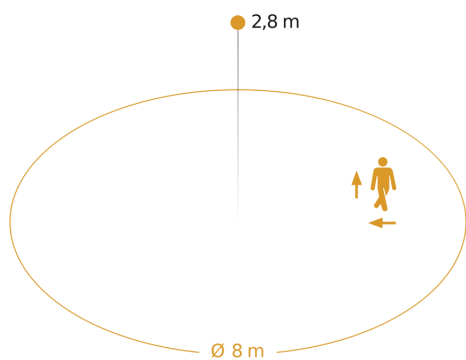
Housing material	Plastic
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Power consumption	0,38 W
Mounting height max.	4,00 m
HF-system	5,8 GHz
Detection	also through glass, wood and stud walls
Capability of masking out individual segments	No
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m ²)

Fuse protection B10	54
Fuse protection B16	87
Fuse protection C10	90
Fuse protection C16	145
Basic light level function in per cent	10 %
Output	8,8 W
Angle of aperture	160 °
IP-rating, ceiling	IP20
Detection angle	360 °
Product category	Sensor-switched LED indoor light

RS D2 S

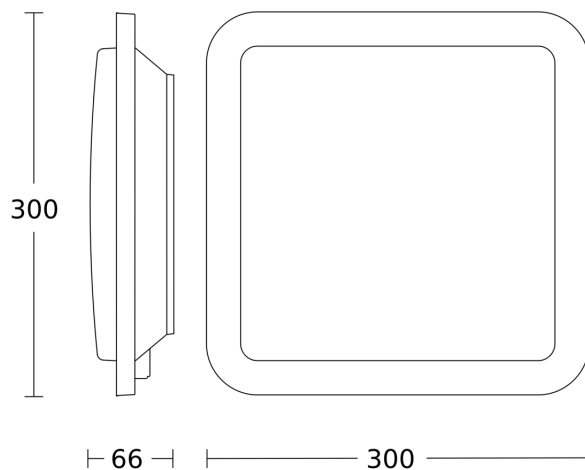
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Detection Zone



Possible mounting height: 2,00 m - 4,00 m
Orange: radial and tangential

Dimension Drawing



Circuit diagram

