

Sensor-switched LED indoor light

# RS LED 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 4h



indoor light



energy saving

3 years

manufacturer's warranty  
steinel.de/garantie3y

## Function description

Shining light. STEINEL high-frequency sensor-switched indoor light RS LED 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).

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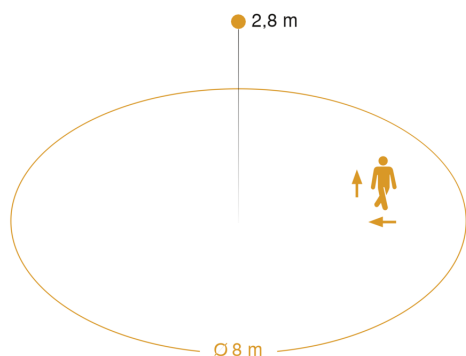
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## Technical specifications

Dimensions (L x W x H)	66 x 300 x 300 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Transmitter power	
HF-system	5,8 GHz
Output	8,8 W
Power consumption	0,38 W
Interconnection	No
Type of interconnection	Master/master
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Capability of masking out individual segments	No

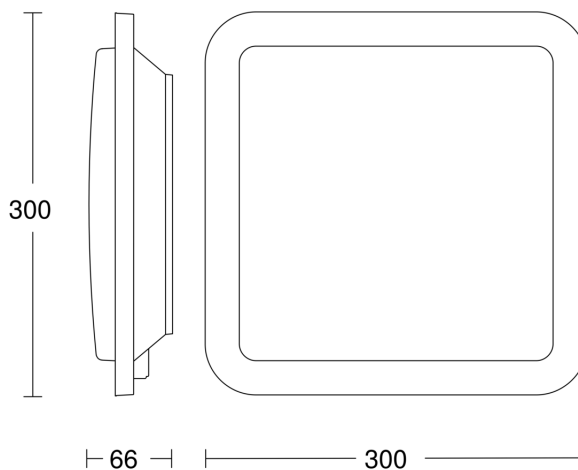
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m <sup>2</sup> )
Reach, tangential	Ø 8 m (50 m <sup>2</sup> )
Continuous light	selectable, 4h
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Soft light start	No
Impact resistance	IK03
IP-rating	IP20
Protection class	II
Ambient temperature	-10 – 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Installation site	wall, ceiling
PU1, EAN	4007841052539

## Detection Zone



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

## Dimension Drawing



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## Circuit diagram

