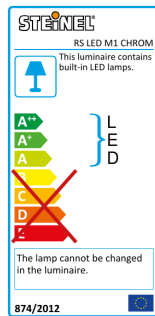# Data sheet

STEINEL®
Intelligent technology

Sensor-switched indoor light

RS LED M1

V2 Chrome
EAN 4007841052485

Function description

Tasteful design for indoors. High-quality and, at only 9,5 W, extremely energy-efficient RS LED M1 indoor light in stainless-steel or chrome finish. With a 360° high-frequency sensor inside the enclosure (ø 3 - 8 m reach). Night-light function and 4-hour manual override (3000 K). Light output of 560 lm for classy ambient lighting and perfect illumination in corridors, hallways or stairwells.

Technical specifications

Dimensions (L x W x H)	200 x 200 x 53 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor Technology	High frequency
Transmitter power	< 1 mW
Output	9,5 W
Interconnection	Yes
Luminous flux	560 lm
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	65000 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

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Technical specifications

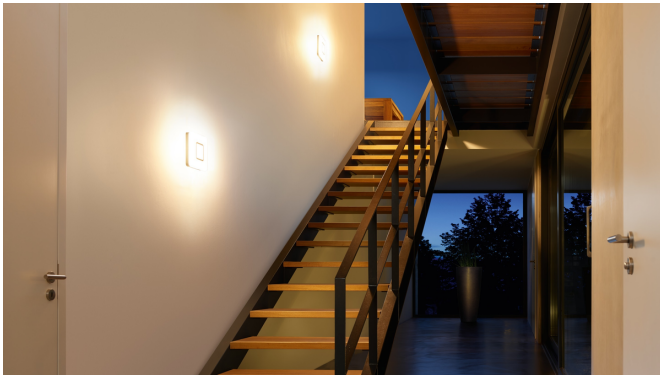|	
Detection angle	360 °
Angle of aperture	160 °
Electronic scalability	Yes
Mechanical scalability	No
Reach, tangential	Ø 8 m (50 m²)
Continuous light	selectable, 4h
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 sec – 15 min
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Basic light level function percentage, from	10 %
Soft light start	Yes
Impact resistance	IK00
IP rating	IP20
Protection class	II
Ambient temperature	-10 – 30 °C
Housing material	Plastic
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
Version	Chrome
PU1, EAN	4007841052485

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Mood image

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