

Light Sensor Dual

DALI-2 Input Device - surface, sq.
 EAN 4007841 057411
 Article number 057411



DALI-2



Twilight switch + eco-mode



IP54



2 - 1000 lux



ideal 4 m



CE

5 years

manufacturer's warranty
 steinel-professional.de/
 garantie

Function description

Light measurement in perfection. The Light Sensor Dual photo-cell controller with DALI-2 input device measures directed and diffuse light, watches over areas below the sensor and measures the room brightness. Combining the measurement results reduces error influences. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems

Technical specifications

Dimensions (L x W x H)	42 x 95 x 95 mm
With motion detector	No
Manufacturer's Warranty	5 years
Settings via	Bus
Version	DALI-2 Input Device - surface, sq.
PU1, EAN	4007841057411
Type	Constant-lighting controller
Application, place	Outdoors, Indoors
Application, room	classroom, one-person office, open-plan office, high-bay warehouse, conference room / meeting room, Indoors
Colour	white
Colour, RAL	9003
Includes corner wall mount	No
Installation site	wall, ceiling
Installation	Surface wiring, Wall, Ceiling
IP-rating	IP54

Material	Plastic
Mains power supply	12 – 22,5 V
Power supply, detail	DALI bus
Steuerausgang, Dali	Addressable/slave
Technology, sensors	Light sensor
Mounting height	2,00 – 4,00 m
Mounting height max.	4,00 m
Twilight setting	2 – 1000 lx
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	DALI bus
Product category	Photoelectric lighting controller

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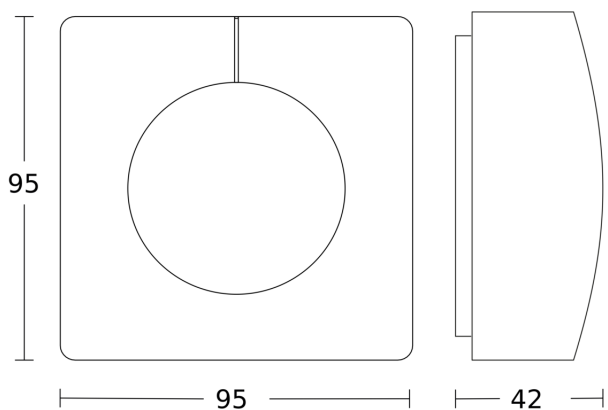
Technical specifications

Ambient temperature from -20 up to 50 °C

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056711	Black cover for IR-sensors

Dimension Drawing



Circuit diagram

