

RS PRO 5800 LED Sensor



Product code **4007841007652**

E-Nr. **941330979**

- Including STEINEL LED system
- Optional remote control
- Interconnectable via DALI, max. 15 slaves? / master
- Impact-resistant material rated to IK07
- Intelligent swarm function
- Intelligent soft light start

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1,278 x 105 x 105 mm



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Technical Data

IDENTIFICATION		Electronic scalability		Yes	SETTINGS	
Variant	Sensor	Mechanical scalability		No	Twilight switch	Yes
DIMENSIONS		LIGHTING TECHNOLOGY			Twilight setting	2 – 2000 lx
Dimensions L x W x H	1,278 x 105 x 105 mm	Colour temperature	4000 K		Time setting	5 sec – 15 min
ELECTRICAL		LED colour deviation	SDCM3		Functions	Group parameterisation, Neighbouring-light function, Presence function
Mains connection	220 – 240 V , 50 / 60 Hz	Colour rendering index	80-89		HOUSING & MATERIAL	
Power	33 W	With illuminant	Yes, STEINEL LED system		Impact resistance	IK07
SENSOR TECHNOLOGY		Illuminant	LED cannot be replaced		Protection class (IP)	IP66
Sensor technology	High frequency	Base	without		Protection class	I
Transmission power	< 1 mW	LED cooling system	Passive Thermo Control		Ambient temperature	-20 – 30 °C
With motion detector	Yes	Soft light start	Yes		Housing material	Plastic
Detection	also through glass, wood and stud walls	Luminous flux	4065 lm		Cover material	Plastic, opal
		LIFETIME			SCOPE OF DELIVERY & WARRANTY	
Detection angle	360 °	LED lifetime max. °C	50000 h		Manufacturer warranty	5 years
Opening angle	160 °	Luminous flux decline per LM80	L70B10			

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841008925	RC10 für RS PRO 5800/5850 LED	
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

4007841007652

E-Number

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Typ

RS PRO 5800 LED Sensor

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