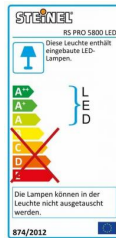


Indoor light

RS PRO 5800 LED

EAN 4007841007652



Functional description

Many industrial facilities, warehouses and multi-storey car parks are extremely damp. That's bad news for many lighting systems. The RS PRO 5800 is immune to moisture. This is why we have provided it with the most innovative of technology: from effortless installation and synchronisation of lighting groups by means of group parameterisation to the selection of any basic light level and its ability to switch OFF in relation to daylight. And as the icing on the cake, the intelligent swarm function always 'moves' the light with you to wherever you need it. You will be well and truly impressed.

Technical specifications

Dimensions (L x W x H)	1,278 x 105 x 105 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor Technology	High frequency
Transmitter power	< 1 mW
Output	33 W
Luminous flux	4065 lm
Colour temperature	4000 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)	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 °
Electronic scalability	Yes
Mechanical scalability	No
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 min
Functions	Group parameterisation, Neighbouring-light function, Presence function
Soft light start	Yes
Impact resistance	IK07
IP rating	IP66
Protection class	I
Ambient temperature	-20 – 30 °C
Housing material	Plastic
Cover material	Plastic, opal
Manufacturer's Warranty	5 years

<https://www.steinell-professional.de/>

Data sheet



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Version

Sensor

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Light distribution curve 1

Sensorenerfassungsbereich 1

