

Sensor Lights for Indoors RS PRO 5800 LED Overview Sensor Lights for Indoors

Information copy

Dynamic lighting intelligence. RS PRO 5800 LED Slave high-frequency SensorLight, ideal for corridors, thoroughfares and stairwells as well as WC facilities, washrooms and warehouses or multi-storey car parks and cold rooms. 40 W for 4600 lumens of light, optional 10 – 50 % basic light level, without sensor.





Details

Available from february 2015!

STEINEL LED lighting system.

Efficient, long-lasting and trendsetting. More quality of life, more safety and security and more energy saved with intelligent sensor and LED technology from STEINEL.

For lighting groups with swarm intelligence: the STEINEL RS PRO 5800 LED Slave without sensor. With highly efficient 40-watt lighting system generating 4600 Im of light at a colour temperature of 4000 K. An LED life expectancy of a good 30 years means there's no need to give a thought to maintenance work or changing a bulb. Ideal for interconnecting with RS PRO 5800 LED. Protected against jets of water and impact-resistant. Safety and reliability come with a 5-year STEINEL functional warranty.

Technical specifications RS PRO 5800 LED Slave

European Article Number (EAN) 4007841007669

Dimensions(h x w x d): 105 x 1278 x 105 mm

Voltage 220 - 240 V, 50/60 Hz

Output 40 W LED

Brightness 4600 lm

Efficiency 115 lm/W

Light colour 4000

LED life expectancy 50000 h

Response brightness 2-2000 lx

Time setting 5 sec. - 15 min.

Group parameterisation by Remote Group Setting function (RGS)

Swarm intelligence Yes

a) all night
b) 10 min. after expiry of

Basic light level the set time < br/> c) 30 min. after expiry of

the set time

Basic light level 10 % - 50 %

Manual override selectable, 4h

Soft light start Yes

IP rating IP66

Protection class

Impact-resistance IK08

Temperature range -20-+30

Version Slave

Material Impact-resistant plastic, IK 08

Accessories RC10 remote control (optional)

Special features Integrated DALI interconnection

Lamp LED system

With lamp Yes

Application

indoors, wall and ceiling mounting

ideal for corridors, thoroughfares and stairwells as well as WC facilities, washrooms and warehouses or multi-storey car parks and cold rooms