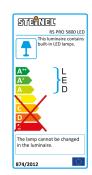
RS PRO 5800 LED

Sensor EAN 4007841 007652







LED

30 years (Ø 4,5h / day)

33w

33 W 4065 Im

(1)

00K neutral



high frequent sensor 360°



Ø 2 - 8 m

II .

41

IP66 Dust-proof and jet water protected soft light start



10 - 50% basic brightness



shock proof IK07



networkable

Function description

Dynamic lighting intelligence. RS PRO 5800 LED 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. 33 W for 4065 lm of light, optional 10?% – 50 % basic light level, integrated DALI interconnection capability, swarm function for dynamic light, RGS – Remote Group Setting function, lighting groups, including basic light level, can be synchronised, adjustment by optional RC 10 remote control.

Technical specifications

Dimensions (L x W x H)	1278 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	e 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 °

Yes
No
Ø 8 m (50 m²)
Ø 8 m (50 m²)
Yes
2 – 2000 lx
5 s – 15 Min.
Group parameterisation, Neighbouring-light function, Presence function
Yes
IK07
IP66
I
-20 – 30 °C
Plastic
Plastic, opal
5 years
Sensor
4007841007652

Sensor-switched indoor light

RS PRO 5800 LED

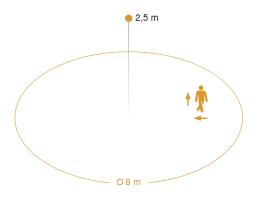
Sensor EAN 4007841 007652



Accessories

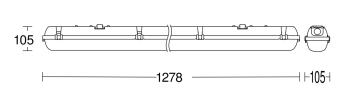
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 008925	RC10 for RS PRO 5800/5850 LED

Detection Zone



Mögliche Montagehöhe: 2,50 m – 4,00 m Orange: radial und tangential

Dimension Drawing



Light Distribution Curve

