

This world has way too many old linear lighting systems.
Lets get rid of this backlog.
Ready for change in parking facilities, halls, garages, hallways and all other rooms that still are equipped with antique diffuser luminaires. It is so easy: Use the existing cables, attach to the existing holes, wirelessly configure the new installation and adjust all parameters via the easy-to-use app. The result: state-of-the-art illumination based on the old installation, advanced user friendliness with many features and immediate cost reduction due to the greatest level of efficiency. And to top it all: genuine bright light and, to complement the system, an optional emergency lighting version.

RS PRO Connect 5100 LED

Perfect for modernisation and refurbishment.
Our engineers were sure about this: the new diffuser luminaire was supposed to be simple and good. Easy to install, easy to maintain, and top notch in terms of efficiency, function and quality. The result: RS PRO Connect 5100 LED. The diffuser luminaire the world has been waiting for. Sturdy, highly practical, extremely easy to install, wirelessly interconnectable and, ultimately, conveniently configured via smartphone.



LED
36 years
(Ø 4,5h/day)

30W
4206lm
140lm/W

4000 K
neutral-white

high frequency
sensor 360°

Ø 1–10m

IP66
Dust-proof
and jet water
protected

10-50%
basic
brightness

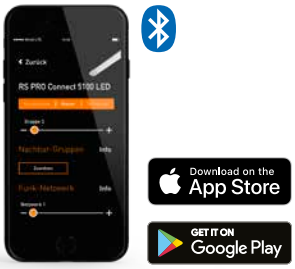
networkable
via bluetooth

shock proof
IK07

TEACH
mode

energy
saving

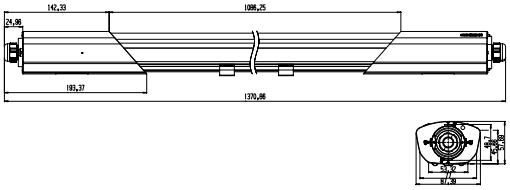
5 JAHRE GARANTIE
manufacturer's
warranty

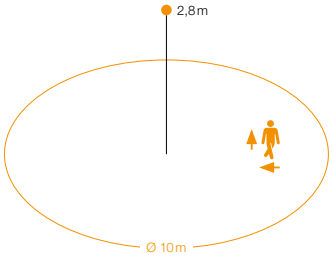




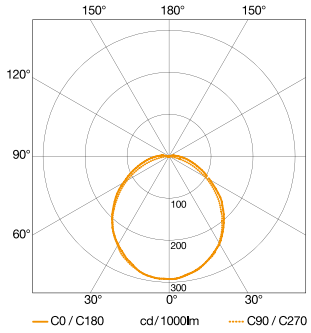
EAN RS PRO Connect 5100 LED Master	4007841 052911
EAN RS PRO Connect 5100 LED Slave	4007841 052904
Dimensions (W x H x D)	1,370 x 87 x 58 mm
Power supply	220-240 V, 50/60 Hz
Sensor type*	High-frequency
Transmitter power*	Approx. 1 mW
HF system*	5.8 GHz
Output (lights)	30 W
Luminous flux	4206 lm
Efficiency	140 lm/W
Colour temperature	4000 K / SDCM 3
Colour rendering	Ra ≥ 80
LED life expectancy	60,000 h (L80B10 to LM80)
LED cooling system	Passive Thermo Control
Main light level	50-100%
Functions	Neighbouring group function, presence function, Group configuration
Interconnection	via Bluetooth
Angle of coverage*	360°
Reach*	Ø 1 - 10 m
Twilight setting*	2 - 2000 lx
Time setting*	5 sec - 60 min
Basic light level	10 - 50%
IP rating	IP66
Protection class	I
Material	impact-resistant plastic, IK07
Temperature range	-20 to +40°C
With lamp	STEINEL LED system

*For sensor-controlled version only

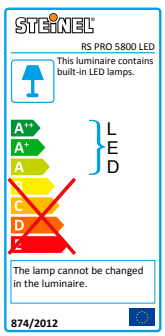




RS PRO Connect 5100 LED detection zone
Possible mounting height: 2.5 - 4 m
Orange: radial and tangential



RS PRO Connect 5100 LED light distribution curve



Including STEINEL LED system



Interconnectable and adjustable via Bluetooth



Impact-resistant material rated to IK07



Optional basic lighting level 10 - 50%



Optional basic light level 50 - 100%



Adjustable mounts for easy installation

