

RS PRO A10 SC

warm white white
EAN 4007841 088316
Article number 088316



LED

36 years (Ø 4,5h / day)



Settings via App

3000 K

3000K warm-white



high frequency sensor 360°



max. 8 m



2 - 2000 lux



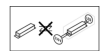
IP54



shock proof IK10



Light source not exchangeable



Control gear not exchangeable

Function description

Elegant and robust. Sophisticated design for demanding environments: Equipped with a powerful high-frequency sensor and an aluminium chassis that is as attractive as it is robust, the A series is ideal for pergolas or similar applications thanks to its IK10 impact resistance and tested IP54 protection class. In combination with our Connected Lighting System, the luminaires can be controlled using a wireless push-button. Semi-automatic operation, timer functions, the setting of neighbour groups and tracking light can also be implemented quickly and easily using Connected Lighting. Of course, cross-series networking is also possible at any time without any problems.

Technical specifications

Dimensions (Ø x H)	193 x 69 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Bluetooth, App
With remote control	No
Version	warm white white
PU1, EAN	4007841088316
Application, place	Indoors
Application, room	corridor / aisle, function room / ancillary room, warehouse, kitchenette, stairwell, changing room, WC / washroom
Colour	white
includes sheet of self-adhesive numbers	No
Installation site	ceiling, wall

Photo-cell controller	Yes
Transmitter power	< 1 mW
Luminous flux total product	1095 lm
Total product efficiency	102,3 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable
Functions	Selecting programmed lighting scenarios, Motions sensor, DIM function, Adjustable fade time when switching on and off, Semi-/fully automatic, Neighbouring group function, Encrypted communication, Timer

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Technical specifications

Installation	Surface wiring, Ceiling	Twilight setting	2 – 2000 lx
Impact resistance	IK10	Time setting	10 s – 60 Min.
IP-rating	IP54	Basic light level function	Yes
Protection class	II	Basic light level function time	1-60 min
Ambient temperature	from -20 up to 40 °C	Main light adjustable	0 - 100 %
Housing material	Aluminium	Twilight setting TEACH	Yes
Cover material	PC, opal	Interconnection	Yes
Mains power supply	220 – 240 V / 50 – 60 Hz	Type of interconnection	Master/master
Mounting height max.	4,00 m	Interconnection via	Bluetooth Mesh
HF-system	5,8 GHz	Lifetime LED according to IEC-62717 (L70)	> 60.000 Std.
Slave modeselectable	Yes	Basic light level function in per cent	0 – 100 %
Detection	also through glass, wood and stud walls	Output	10,7 W
Capability of masking out individual segments	No	Colour Rendering Index CRI	= 80
Electronic scalability	Yes	Photobiological safety in accordance with EN 62471	RG1
Mechanical scalability	No	Angle of aperture	160 °
Reach, radial	Ø 8 m (50 m ²)	IP-rating, ceiling	IP54
Reach, tangential	Ø 8 m (50 m ²)	Detection angle	360 °
		Product category	Sensor-switched LED indoor light

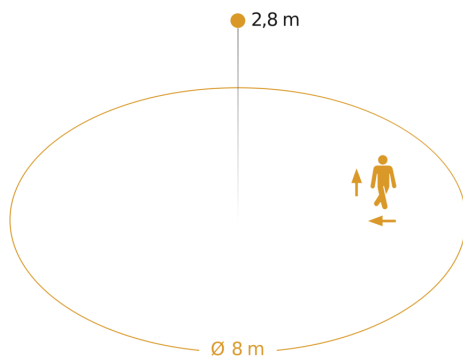
Optional system components

EAN 4007841 084653	Wireless push button PB2-Bluetooth
EAN 4007841 084660	Wireless push button PB4-Bluetooth

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Detection Zone



Possible mounting height: 2,00 m - 4,00 m
Orange: radial and tangential

Dimension Drawing

