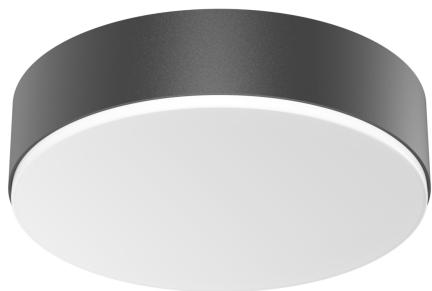


RS PRO A20 SC

warm white anthracite
EAN 4007841 085339
Article number 085339



LED

36 years (Ø 4,5h / day)



Settings via App

3000 K

3000K warm-white



high frequency sensor 360°



max. 8 m



IP54



shock proof IK10



2 - 2000 lux



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. Connection to central battery systems possible.

Technical specifications

Dimensions (Ø x H)	262 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 anthracite
PU1, EAN	4007841085339
Application, place	Indoors
Application, room	corridor / aisle, function room / ancillary room, warehouse, kitchenette, stairwell, changing room, WC / washroom
Colour	Anthracite
includes sheet of self-adhesive numbers	No
Installation site	ceiling, wall

Photo-cell controller	Yes
Transmitter power	< 1 mW
Luminous flux total product	1427 lm
Total product efficiency	115,1 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	Connection to central battery systems, Selecting programmed lighting scenarios, Motions sensor, DIM function, Adjustable fade time when switching on and off, Semi-/ fully automatic, Neighbouring group

RS PRO A20 SC

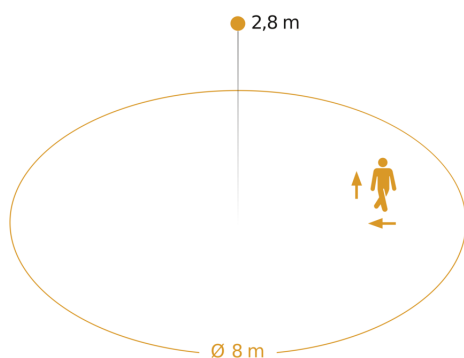
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Technical specifications

Installation	Surface wiring, Ceiling	function, Encrypted communication, Timer
Impact resistance	IK10	
IP-rating	IP54	
Protection class	II	
Ambient temperature	from -20 up to 40 °C	
Housing material	Aluminium	
Cover material	PC, opal	
Mains power supply	220 – 240 V / 50 – 60 Hz	
Mounting height max.	4,00 m	
HF-system	5,8 GHz	
Slave modeselectable	Yes	
Detection	also through glass, wood and stud walls	
Capability of masking out individual segments	No	
Electronic scalability	Yes	
Mechanical scalability	No	
Reach, radial	Ø 8 m (50 m ²)	
Reach, tangential	Ø 8 m (50 m ²)	
Twilight setting	2 – 2000 lx	
Time setting	10 s – 60 Min.	
Basic light level function	Yes	
Basic light level function time	1-60 min	
Main light adjustable	0 - 100 %	
Twilight setting TEACH	Yes	
Interconnection	Yes	
Type of interconnection	Master/master	
Interconnection via	Bluetooth Mesh Connect	
Lifetime LED according to IEC-62717 (L70)	> 60.000 Std.	
Basic light level function in per cent	0 – 100 %	
Output	12,4 W	
Colour Rendering Index CRI	= 80	
Angle of aperture	160 °	
IP-rating, ceiling	IP54	
Detection angle	360 °	
Product category	Sensor-switched LED indoor light	

Detection Zone



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

Dimension Drawing

