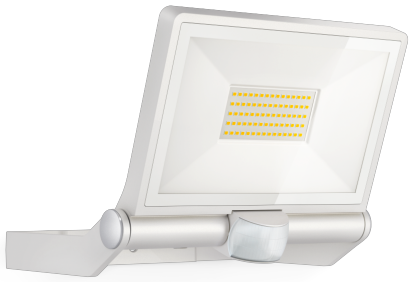
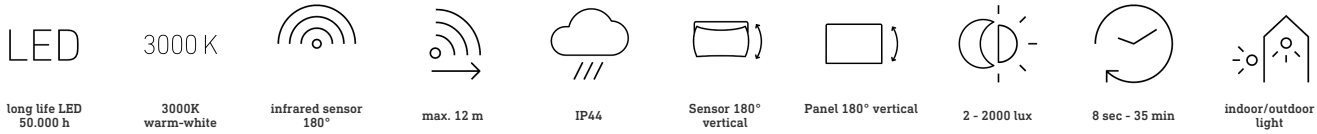
Sensor-switched LED floodlight

XLED ONE XL Sensor

white
EAN 4007841 065270
Article number 065270





Function description

Powerful illumination. Effective protection. The XLED ONE XL Sensor wall and ceiling spot can be tilted through 180° and illuminates its surroundings with day-bright light. In numbers: 3000 K and 4200 lm from 42,6 W. With infrared sensor, 180° angle of coverage, 12 m reach, twilight setting (2-2000 lux) as well as time setting (8 s to 35 min). Protection class: IP44.

Technical specifications

Dimensions (L x W x H)	222 x 259 x 215 mm
Mains power supply	230 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	42,6 W
Interconnection	No
Lichtstrom Gesamtprodukt	4200 lm
Gesamtprodukt Effizienz	99 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM6
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	L70B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	180 °
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No

Reach, radial	r = 3 m (14 m^2)
Reach, tangential	r = 12 m (226 m^2)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Main light adjustable	No
Soft light start	No
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Installation site	wall, ceiling
Cover material	sticker
Version	white
PU1, EAN	4007841065270

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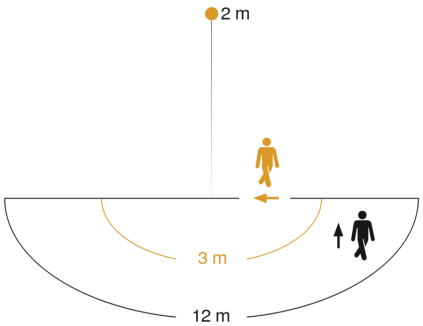
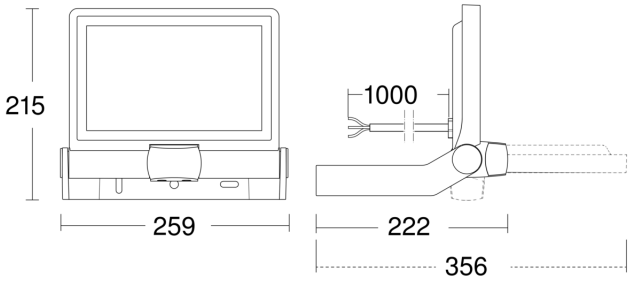
Detection Zone



Mögliche Montagehöhe: 1,80 m – 3,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing