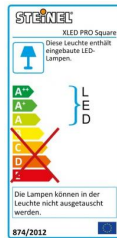


Floodlight

XLED PRO Square

EAN 4007841009953



Functional description

The XLED PRO Square. Even illumination of large areas. THE XLED PRO Square is also equipped with the lens matrix developed by STEINEL and the fully swivelling and tilting flat design light head. It was specially developed to illuminate large areas homogeneously. The powerful high-end LEDs create an impressive brightness of 2400 lm while consuming just 24,8 W. The basic light LEDs provide orientation and safety with minimal energy consumption. The sensor has an angle of coverage of 240° and a reach of 12 metres. The slave version offered separately can be interconnected simply via cable. If this is not enough, its big brother - the XLED PRO Square XL - provides almost twice as much light output. With 4400 lumens at a consumption of just 48 watts, the sun now also shines at night.

Technical specifications

Dimensions (L x W x H)	230 x 178 x 130 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
max	6,00 m
Sensor Technology	passive infrared
Output	24,8 W
Interconnection	Yes
Type of interconnection	Sensor/slave
Interconnection, number	maximum of 10 floodlights
Luminous flux	2400 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	L70B10
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	240 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, tangential	r = 12 m (302 m ²)
Photo-cell controller	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 min
Basic light level function	Yes
Basic light level function time	10 min, 30 min, all night
Continuous light	selectable, 4h
Impact resistance	IK00
IP rating	IP54
Protection class	I

<https://www.steinell-professional.de/>

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Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Manufacturer's Warranty	5 years
PU1, net weight	1,818 kg
Version	white

Data sheet



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Sensorenerfassungsbereich 1

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