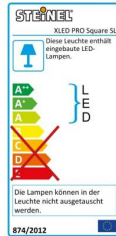


Floodlight

XLED PRO Square SL

EAN 4007841010034



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) | 208 x 178 x 130 mm |
| Mains power supply | 220 – 240 V , 50 / 60 Hz |
| max | 6,00 m |
| Output | 24,8 W |
| 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 | No |
| Photo-cell controller | No |
| Basic light level function time | 10 min, all night |
| Continuous light | selectable, 4h |
| Impact resistance | IK00 |
| IP rating | IP54 |
| Protection class | I |
| Ambient temperature | -20 – 40 °C |
| Housing material | Aluminium |
| Cover material | Plastic, transparent |
| Manufacturer's Warranty | 5 years |
| PU1, net weight | 1,811 kg |
| Version | black |