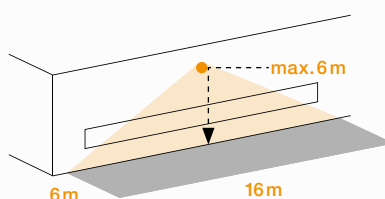


Square illumination:
XLED PRO Square



Rectangular illumination:
XLED PRO Wide

Good square or rectangular illumination. XLED PRO Square and XLED PRO Wide

In 2008 we launched the XLED 10 and 25 as the first manufacturer to put a sensor-LED floodlight on the market and set the standard. During the conceptual design phase of the next generation, two aspects were of key importance to us: the full adjustability of the floodlight head and a light pattern aligned to the application. This resulted in the completely new concept of XLED PRO Wide and Square being created: Wide for the illumination of rectangular areas along the sides of buildings and Square for the illumination of large areas. We achieve the evenness of light using a precisely calculated LED lens matrix. The sophisticated mechanism permits adjustment in all directions, catering to any specific lighting situation. To top it all, we have optimised the sensor and, by the way, the price as well.

XLED PRO Square SL

Powerful counterpart.

The slave version for twice the lighting power.

Offered separately, the XLED PRO Square SL slave version is interconnected simply via cable, providing synchronous illumination for even larger areas. The XLED PRO Square also delivers 2400 lumens of light, features the unique lens matrix developed by STEINEL and comes with a fully swivelling and tilting flat design light head. For anyone wanting more, the XLED PRO Square XL model provides almost twice as much light. At 4400 lumens from just 48 W, the sun will then even shine at night.

LED

30 years
(Ø 4,5h/day)

24,8w

2400lm
97lm/W

48w

4400lm
92lm/W



4000 K
neutral-white



IP 54



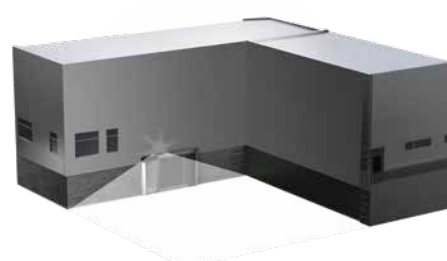
360°



energy
saving

5 JAHRE GARANTIE

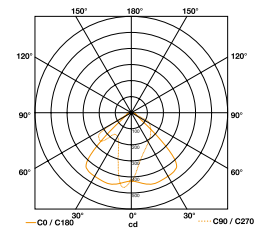
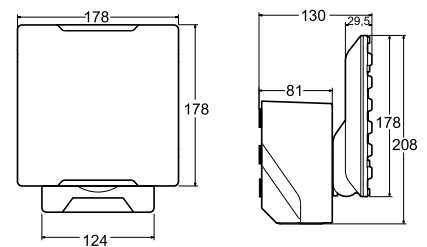
manufacturer's
warranty



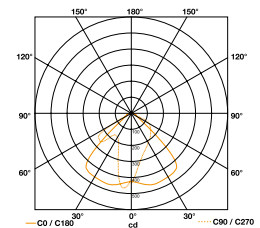
EAN XLED Pro Square SL, white	4007841 010010
EAN XLED Pro Square SL, black	4007841 010034
EAN XLED Pro Square XL SL, white	4007841 009984
EAN XLED Pro Square XL SL, black	4007841 010003
Dimensions (H x W x D)	208 x 178 x 130 mm
Power supply	220-240 V, 50 / 60 Hz
Output	24.8W / 48W (XL)
Luminous flux	2400 lm / 4400 lm (XL)
Efficiency	.97 lm/W / 92 lm/W (XL)
Colour temperature	4000K / SDCM 3
Colour rendering	Ra ≥ 80
LED life expectancy	50,000 h (L70B10 to LM80)
LED cooling system	Passive Thermo Control
LED panel adjustability	.90° vertically, 360° horizontally
IP rating	IP54
Protection class	.I
Basic light level	a) all night long,
.	b) 10 min after expiry of the set time.
.	.3% basic light level (approx. 3 W)
Soft light start	Yes
Material	UV-resistant plastic (base), aluminium (heat sink)
Temperature range	-20 to +40°C
With lamp	STEINEL LED system
Lamp replaceable	No
Weight	1.6 kg

Accessories

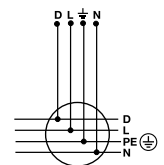
EAN Remote control RC9	4007841 007638
EAN Remote control Smart Remote	4007841 009151
Refer to the 'Accessories' section for further information.	



Light distribution curve for XLED PRO Square SL

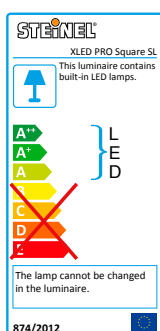


Light distribution curve for XLED PRO Square XL SL



White

Black



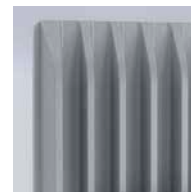
Including STEINEL
LED system



UV-resistant plastic



Intelligent
LED cooling system



Interconnectable
via cable,
max. 10 floodlights



Linear basic light
level 3% (only when
interconnected
with master)



Optional remote
controls refer to
page 304

