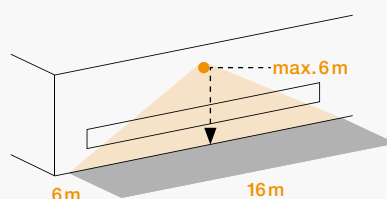


Square illumination:
XLED PRO Square



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 240

Illuminates every corner of the building.

The XLED PRO 240 sensor-switched outdoor floodlight is a lighting and detection wizard. The fully swivelling, extra-slim LED flat panel delivers 1830 lm of light, and is ideal for illuminating large areas around the building with on-demand lighting. In conjunction with 4000 K colour temperature, the opal diffuser produces an inviting lighting mood. The LED floodlight is fitted with a 240° infrared sensor that reliably detects the smallest of movements, has a reach of up to 12 m and makes an effective deterrent to unwanted visitors. With the adapter provided, fitting the light to a wall corner is not a problem. The LED floodlight has a power consumption of only 20 W. The slave version of the XLED PRO 240 SL is simply interconnected with the master version via cable, providing synchronous illumination for even larger areas.

LED

36 years
(Ø 4,5h/day)

20w

1830lm
91,5lm/W



4000 K
neutral-white



infrared
sensor 240°



max. 12m



IP 44



180° horizontal
180° vertical



manual
override



energy
saving

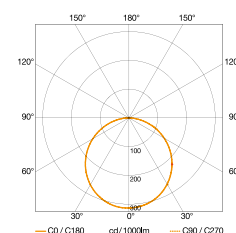
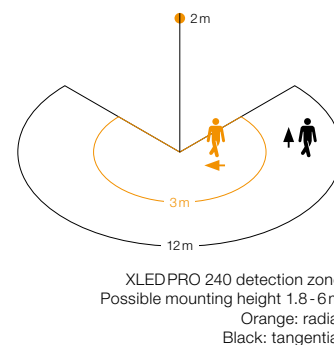
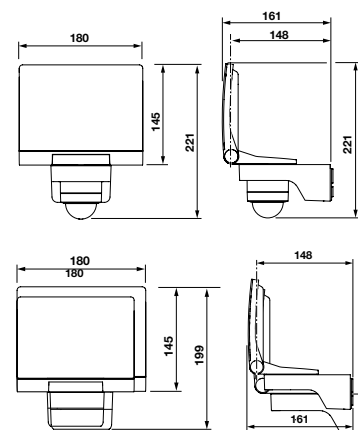
5 JAHRE
GARANTIE

manufacturer's
warranty

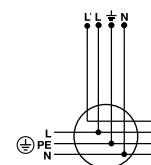


EAN XLED Pro 240, white	4007841 003630
EAN XLED Pro 240, black	4007841 003623
EAN XLED Pro 240, anthracite	4007841 057695
EAN XLED Pro 240 SL, white	4007841 057725
EAN XLED Pro 240 SL, black	4007841 057718
EAN XLED Pro 240 SL, anthracite	4007841 057701
Dimensions (H x W x D)	221 x 180 x 161 mm
Power supply	230-240 V, 50 / 60 Hz
Sensor type*	Passive infrared
Mounting height	1.8-6m
Output	20W
Luminous flux	1830 lm
Efficiency	91.5 lm/W
Colour temperature	4000K / SDCM 3
Colour rendering	Ra ≥ 80
LED life expectancy	60,000 h (L70B10 to LM80)
LED cooling system	HCMC (High Conductive Magnesium Composite)
LED panel adjustability	180° vertically and horizontally
Angle of coverage*	240° with sneak-by guard
Capability of masking out individual segments*	Yes
Reach*	max. 12m, temperature-stabilised
Sensor system*	9 detection levels, 304 switching zones
Twilight setting*	2 - 1000lx
Time setting*	10 sec - 15 min
IP rating	IP44
Protection class	II
Manual override	Selectable, 4 h
Material	UV-resistant plastic (base), HCMC (heat sink)
Temperature range	-20 to +40°C
With lamp	STEINEL LED system
Lamp replaceable	No
Weight	0.62 kg
Accessories included	Corner wall mount

*For sensor-controlled version only



XLED Pro 240 light distribution curve



Including STEINEL LED system



HCMC cooling system



Interconnectable via cable, max. 10 floodlights



Including corner wall mount



UV-resistant plastic

