

Floodlight

LS 150 LED

EAN 4007841052553

**Functional description**

The powerful LS 150 LED sensor-switched LED floodlight illuminates large areas around the building with a light output of 1760 lumens, making it extremely effective in keeping uninvited guests at bay. With its integrated infrared sensor, this intelligent floodlight reliably illuminates dark spaces with light in a pleasant colour temperature of 4000 K. Using only 20.5 W of power, it also shines in the consumption stakes. As an added bonus, its attractively understated design blends perfectly into any surroundings to provide a look of overall harmony. The robust LED floodlight with aluminium floodlight head is available in black or white.

Technical specifications

Luminous flux	1760 lm
Output	20,5 W
Light colour	4000 K / SDCM 3
Detection angle	240° with 180° angle of aperture
Reach	12 m max.
Floodlight positioning range	80° horizontally, 150° vertically
Sensor type	Passive infrared
Accessories	optionaler Eckwandhalter
Dimensions(w x h x d):	215 x 155 x 170 mm
Voltage	220 - 240 V, 50/60 Hz
Efficiency	86 lm/W
Colour rendering	Ra ≥ 80
LED cooling system	Passive Thermo Control
LED life expectancy	50,000 h (L70B10 to LM80)
Time setting	10 sec. - 15 min.
Degree of protection (IP)	IP44
Protection class	II
Material	UV-resistant plastic with aluminium heat sink
Temperature range	-10 - +30°C
With lamp	STEINEL LED system
Version	White