

LED floodlight without sensor

LS 300

white

EAN 4007841 069247

Article number 069247



LED

30 years (Ø 4,5h / day)

4000 K

4000K neutral white



IP44



energy saving



CE

3 years

manufacture's warranty
steinel.de/garantie



CE

Function description

Extra-powerful illumination. The LS 300 LED floodlight perfectly illuminates entrances and courtyard entries with neutral white light (4,000 K). And for this, it needs just 29,5 W at 2962 lm. The floodlight can be adjusted through 80° horizontally and 150° vertically. Available in black or white. Protection class: IP 44.

Technical specifications

Dimensions (L x W x H)	184 x 213 x 218 mm
With lamp	Yes, STEINEL LED system
With motion detector	No
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841069247
Application, place	Outdoors
Application, room	outdoors, garden, courtyard & driveway, multi-storey / underground car park, all round the building, terrace / balcony
Colour	white
Includes corner wall mount	No
Installation site	wall
Installation	Wall, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	I

Luminous flux total product	2704 lm
Measured luminous flux (360°)	2962 lm
Total product efficiency	92 lm/W
Colour temperature	4000 K
Colour variation LED	SDCM6
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Service life LED L70B50 (25°)	> 36000 h
Drop in luminous flux in accordance with LM80	L70B50
LED cooling system	Passive Thermo Control
Soft light start	No
Basic light level function	No
Main light adjustable	No
Interconnection	No
Output	29,5 W
Colour Rendering Index CRI	= 80

<https://www.steinell.de>

Subject to technical modifications

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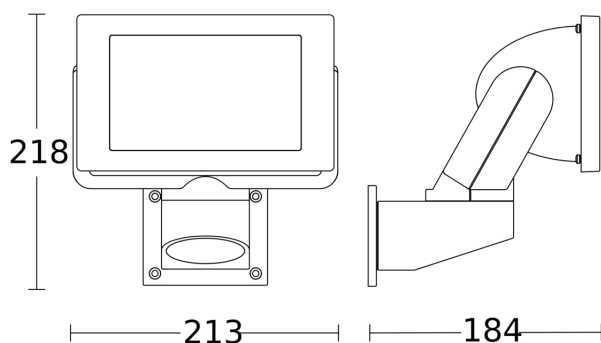


Technical specifications

Ambient temperature	from -10 up to 30 °C
Housing material	Aluminium
Cover material	Glass transparent
Mains power supply	220 – 240 V / 50 – 60 Hz

Product category	LED floodlight without sensor
Energieeffizienzklasse Lichtquelle	F

Dimension Drawing



Circuit diagram

