LED floodlight without sensor









#### **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	Luminous flux total product	2704 lm
With lamp	Yes, STEINEL LED system	Measured luminos flux (360°)	2962 lm
With motion detector	No	Total product efficiency	92 lm/W
Manufacturer's Warranty	3 years	Colour temperature	4000 K
Version	black	Colour variation LED	SDCM6
PU1, EAN	4007841069230	Lamp	LED cannot be replaced
Application, place	Outdoors	LED life expectancy (max. °C)	50000 h
Application, room	outdoors, garden, courtyard & driveway, multi-storey / underground car park, all round the building, terrace / balcony	Service life LED L70B50 (25°)	> 36000 h
		Drop in luminous flux in accordance with LM80	L70B50
Colour	black	LED cooling system	Passive Thermo Control
Includes corner wall mount	No	Soft light start	No
Installation site	wall	Basic light level function	No
Installation	Wall, Surface wiring	Main light adjustable	No
Impact resistance	IK03	Interconnection	No
IP-rating	IP44	Output	29,5 W
Protection class	I	Colour Rendering Index CRI	= 80

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# LS 300

black EAN 4007841 069230 Article number 069230



### **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

