

LS 300 black

LED FLOODLIGHT WITHOUT SENSOR

neva
lux

EAN 4007841069230

- Spotlight without motion detector with robust aluminium spotlight head and optimum light diffusion thanks to ceramic reflector
- Never change bulbs again thanks to 50,000 hours LED life (approx. 30 years at 4.5 hours/day)
- Spotlight head can be swivelled horizontally by 80° and vertically by 150°
- Neutral white light (4000 K) and long-life 29,5 W LEDs with 2704 lm, with an illumination of over 300 sqm
- Incl. mounting accessories - plastic-free packaging

184 x 213 x 218 mm



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Technical Data

IDENTIFICATION		CONNECTIVITY		HOUSING & MATERIAL	
PU1 EAN	4007841069230	Networking	No	Impact resistance	IK03
Material number	110080009	LIGHTING TECHNOLOGY		Protection class (IP)	IP44
SAP designation	LED STRAHLER LS 300 SW	Measured luminous flux 360°	2962 lm	Protection class	I
Product name data sheet	LS 300 black	Colour temperature	4000 K	Ambient temperature	from -10 up to 30 °C
Product category	LED floodlight without sensor	LED colour deviation	SDCM6	Housing material	Aluminium
Discount group	SCH	Colour rendering index	80-89	Cover material	Glass transparent
Source	Steinel Excel	With illuminant	Yes, STEINEL LED system	Mounting location	wall
Product status	Normal	Illuminant	LED cannot be replaced	Application location	Outdoors
Manufacturer	Steinel	Base	without	Mounting type	Surface wiring
DIMENSIONS		LED cooling system	Passive Thermo Control	Application room	outdoors garden courtyard & driveway multi-storey / underground car park all round the building terrace / balcony
Dimensions L x W x H	184 x 213 x 218 mm	Soft light start	No	Colour	black
PU1 net weight	1.16	LIFETIME		SCOPE OF DELIVERY & WARRANTY	
ELECTRICAL		LED lifetime max. °C	50000 h	Manufacturer warranty	3 years
Mains connection	220 – 240 V / 50 – 60 Hz	LED lifetime L70B50 25°C	> 36000 h	Corner wall bracket included	No
Power	29,5 W	Luminous flux decline per LM80	L70B50	CERTIFICATES & EPREL	
SENSOR TECHNOLOGY		SETTINGS		EPREL energy efficiency class	F
With motion detector	No	Base light function	No	EPREL category	Light source
Nevalux sensor technology	On / Off	Main light adjustable	No		

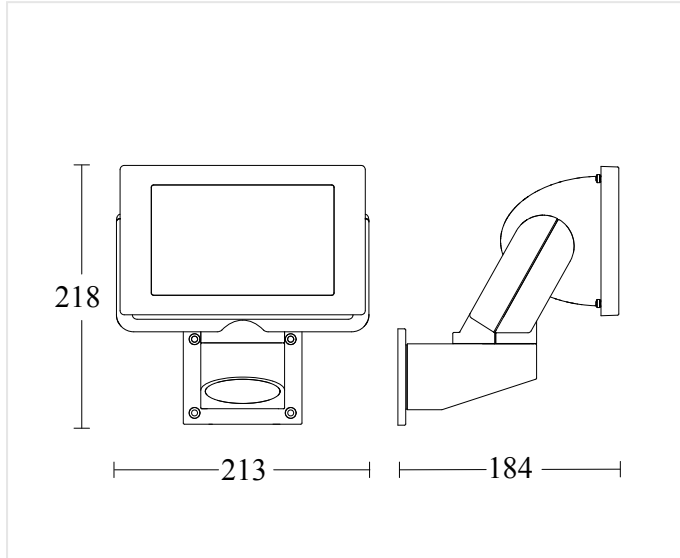
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Illustrations

TECHNICAL DRAWINGS



184 x 213 x 218 mm

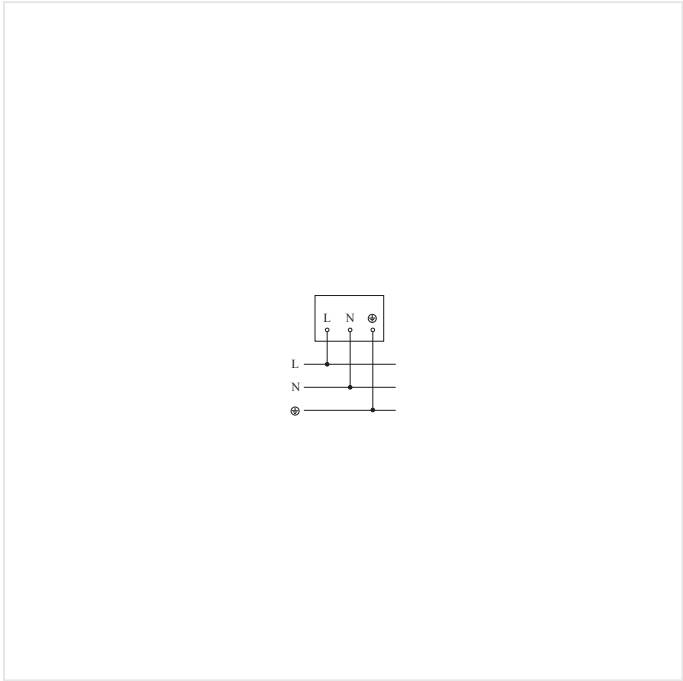
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Wiring Diagrams

WIRING DIAGRAM 1



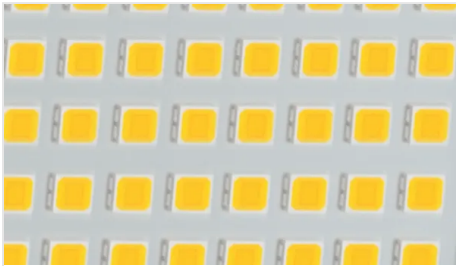
Circuit diagram

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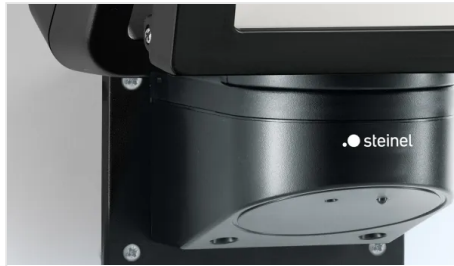
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Highlights



Including STEINEL LED system



UV-resistant plastic



Colour rendering index Ra ≥ 80

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Accessories

ORDERING INFORMATION	
Art.-Nr.	069230
EAN	4007841069230
Typ	LS 300 black
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