LS 300 white

LED FLOODLIGHT WITHOUT SENSOR

EAN 4007841069247
E-Nr. 941502229

- 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

steinel

184 x 213 x 218 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**184 x 213 x 218 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**29,5 W**

SENSOR TECHNOLOGY

With motion detector	**No**

CONNECTIVITY

Networking	**No**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**2962 lm**
Colour temperature	**4000 K**
LED colour deviation	**SDCM6**
Colour rendering index	**80-89**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**

LIFETIME

LED lifetime max. °C	**50000 h**
LED lifetime L70B50 25°C	**> 36000 h**
Luminous flux decline per LM80	**L70B50**

SETTINGS

Base light function	**No**
Main light adjustable	**No**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**I**
Ambient temperature	**from -10 up to 30 °C**
Housing material	**Aluminium**
Cover material	**Glass transparent**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**all round the building courtyard & driveway garden multi-storey / underground car park outdoors terrace / balcony**
Colour	**white**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
Corner wall bracket included	**No**

CERTIFICATES & EPREL

EPREL energy efficiency class	**F**
EPREL category	**Light source**

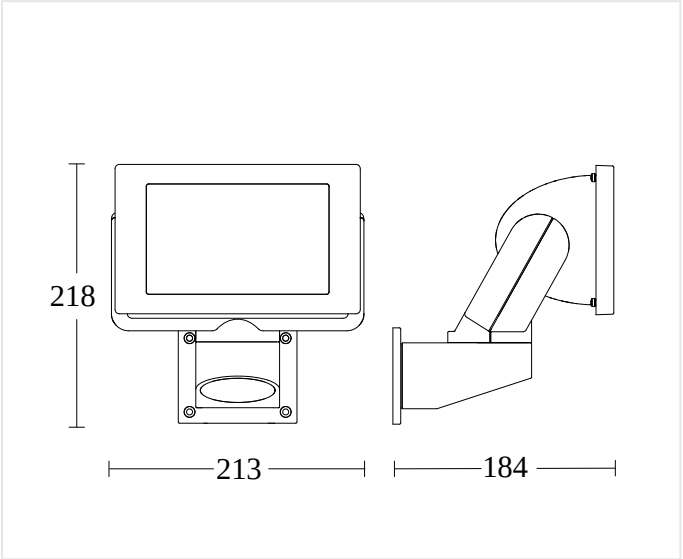
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Illustrations

TECHNICAL DRAWINGS



184 x 213 x 218 mm

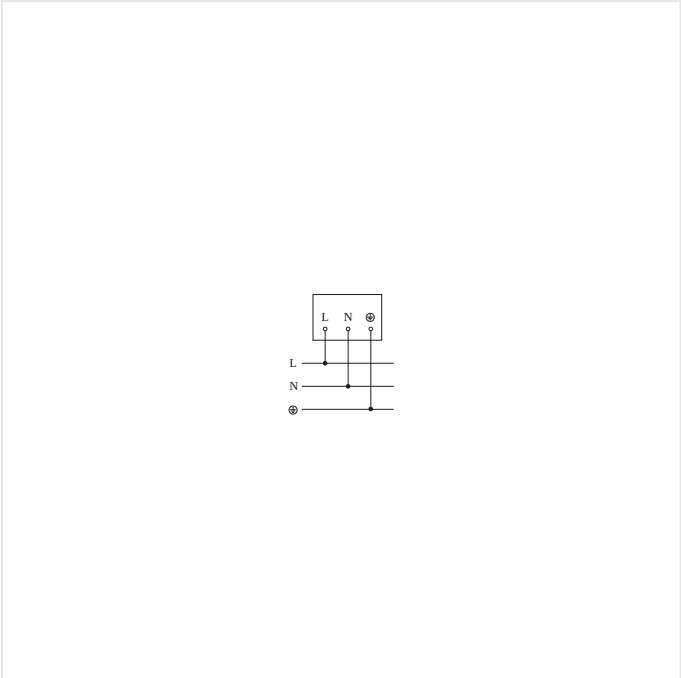
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Wiring Diagrams

WIRING DIAGRAM 1



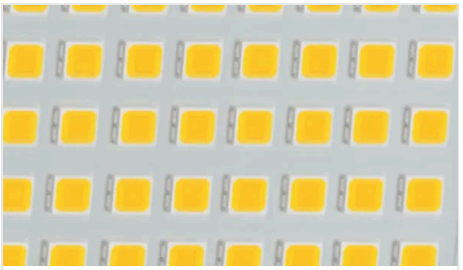
Circuit diagram

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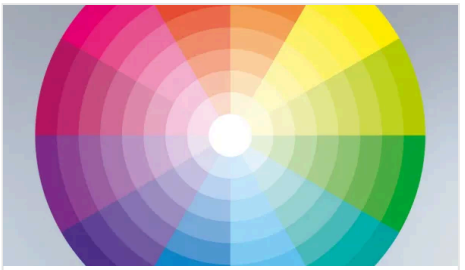
Highlights



Including STEINEL LED system



UV-resistant plastic



Colour rendering index Ra ≥80

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Accessories

ORDERING INFORMATION

Art.-Nr.	069247
EAN	4007841069247
E-Number	941502229
Typ	**LS 300 white**

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