## LS 300

white
EAN 4007841069247
Article number 069247



Energie sparen


Plastikfreie Verpackung

3 years

Herstellergarantie

C

CE

## Function description

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

## Technical specifications

| Dimensions (L×W $\times \mathrm{H})$ | $184 \times 213 \times 218 \mathrm{~mm}$ |
| :--- | :--- |
| With lamp | Yes, STEINEL LED system |
| With motion detector | No |
| Manufacturer's Warranty | 3 years |
| Version | white |
| PU1, EAN | Outdoors |
| Application, place |  <br> driveway, multi-storey / underground <br> car park, all round the building, <br> terrace / balcony |
| Application, room | white |
| Colour | No |
| Includes corner wall mount | wall |
| Installation site | Wall, Surface wiring |
| Installation | IK03 |
| Impact resistance | IP44 |
| IP-rating | I |
| Protection class |  |


| Mains power supply | $220-240 \mathrm{~V} / 50-60 \mathrm{~Hz}$ |
| :--- | :--- |
| Luminous flux total product | 2704 lm |
| Measured luminos flux $\left(360^{\circ}\right)$ | 2962 lm |
| Total product efficiency | $92 \mathrm{Im} / \mathrm{W}$ |
| Colour temperature | 4000 K |
| Colour variation LED | SDCM6 |
| Lamp | LED cannot be replaced |
| LED life expectancy (max. $\left.{ }^{\circ} \mathrm{C}\right)$ | 50000 h |
| Service life LED L70B50 $\left(25^{\circ}\right)$ | $>36000 \mathrm{~h}$ |
| Drop in luminous flux in accordance with | L70B50 |
| LM80 | Passive Thermo Control |
| LED cooling system | No |
| Soft light start | No |
| Basic light level function | No |
| Main light adjustable | No |
| Interconnection | 29,5 W |
| Output |  |

## LS 300

white
EAN 4007841069247
Article number 069247

## Technical specifications

| Ambient temperature | $-10-30^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Housing material | Aluminium |
| Cover material | Glass transparent |

## Dimension Drawing

## Circuit diagram



