

LED line PRIME

Code: 200272

EAN: 5905378200272

**FLOODLIGHT 4000K 30W 4200lm 60°
IP66 PRIME**



The PRIME Floodlight 30W LED line is an advanced lighting device offering an impressive light stream of 4200 lm and high energy efficiency of 140 lm/W. Its IP66 seal class guarantees resistance to atmospheric conditions, making it ideal for indoor and outdoor applications. Thanks to the angle of light distribution 60°, intensive and even lighting of selected areas is obtained.



Technical data

| Parameter | Value |
|--|----------------|
| Energy efficiency class 2019/2015 | D |
| Warranty | 5/7* |
| Power | • 30 W |
| Voltage | • 100-277 V AC |
| Correlated colour temperature | • 4000 K |
| Colour of the light | White |
| Colour rendering index Ra | 70 |
| IP protection rating | IP66 |
| IK protection rating | 08 |
| IEC protection class | I |
| Luminous efficacy | 140 |
| Luminous flux | 4200 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 50 000 h |
| L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible | 35000 h |

| Parameter | Value |
|--|----------------|
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |
| Wire length | 890 mm |
| Mounting type | surface |
| Frequency of the supply voltage | 50/60Hz |
| Beam angle | 60 |
| LED type | SMD2835 |
| LED quantity | 96 |
| Power Factor | 0,9 |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | -40÷45 |
| Height | 43,5 |
| Material (housing) | Aluminium |
| Material (cover) | Tempered glass |

LED line PRIME

Code: 200272

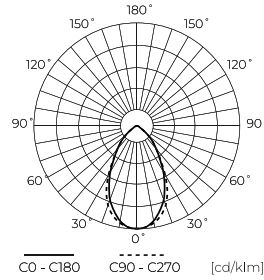
EAN: 5905378200272

**FLOODLIGHT 4000K 30W 4200lm 60°
IP66 PRIME**

Technical drawing



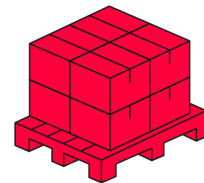
Light distribution



Additional product photos



Logistics data



Single packaging

| | |
|--------|---------|
| Width | 252 mm |
| Height | 43,5 mm |
| Length | 213 mm |
| Weight | 1 kg |

Bulk packaging

| | |
|----------|----------|
| Quantity | 10 |
| Width | 480 mm |
| Height | 285 mm |
| Length | 320 mm |
| Volume | 0,043 m3 |
| Weight | 10,35 kg |
| Comments | |

Europallet

| | |
|-------------------|----------|
| Quantity | 200 |
| Height | 1710 mm |
| Quantity in layer | 40 |
| Number of layers | 6 |
| Bulk quantity | 240 |
| Weight | 248,4 kg |

LED line PRIME

Code: 200272

EAN: 5905378200272

**FLOODLIGHT 4000K 30W 4200lm 60°
IP66 PRIME**

Example application