

LED line PRIME

Code: 218680

EAN: 5905378218680

**FLOODLIGHT 4000K 300W 42000lm 60°
IP66 PRIME**



LED line display PRIME Floodlight 300 In it generates an impressive light stream of 42000 lm, which provides efficiency of 140 lm/W. The temperature of the light color is 4000 K, which guarantees natural and pleasant lighting. IP66 leak class makes the product resistant to water and dust, and a solid aluminium housing ensures the durability of the construction.



Technical data

| Parameter | Value |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | D |
| Warranty | 5 |
| Power | • 300 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 | 42000 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 50 000 h |

| Parameter | Value |
|--|----------------|
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |
| Frequency of the supply voltage | 50/60Hz |
| Beam angle | 60 |
| LED type | SMD2835 |
| LED quantity | 720 |
| Number of on/off cycles | 50000 |
| Ambient temperature suitable for operation | -40÷45 |
| Length | 500 |
| Width | 480 |
| Height | 58 |
| Material (housing) | Aluminium |
| Material (cover) | Tempered glass |

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Technical drawing

Light distribution

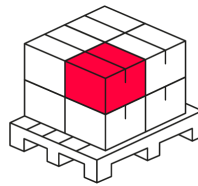
Additional product photos

Logistics data



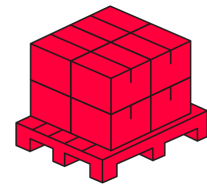
Single packaging

| | |
|--------|---------|
| Width | 500 mm |
| Height | 58 mm |
| Length | 480 mm |
| Weight | 7,65 kg |



Bulk packaging

| | |
|----------|----------|
| Quantity | 1 |
| Width | 550 mm |
| Height | 82 mm |
| Length | 560 mm |
| Volume | 0,025 m3 |
| Weight | 0 kg |
| Comments | |



Europallet

| | |
|-------------------|---------|
| Quantity | 36 |
| Height | 1886 mm |
| Quantity in layer | 2 |
| Number of layers | 23 |
| Bulk quantity | 46 |
| Weight | 25 kg |

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Example application