

LED line PRIME Code: 202597 EAN: 5905378202597

LED line PRIME Floodlight 600W 4000K 84000lm T2





The PRIME Floodlight 600W LED line is an advanced lighting solution that ensures exceptional light performance of 84000 lumens, achieving 140 lm/W efficiency. The product is characterized by high resistance to difficult weather conditions, with IP66 leak class and IK08 protection degree. Made of aluminium and tempered glass ensures durability and durability.















Technical data

| Parameter | Value |
|-----------------------------------|----------------|
| Voltage | • 100-227 V AC |
| Luminous efficacy | 140 lm/W |
| Colour of the light | White |
| Energy efficiency class 2019/2015 | D |
| Luminous flux | 84000 lm |
| Warranty (years) | 5 |
| IP protection rating | IP66 |
| Wire length | 930 mm |
| Frequency of the supply voltage | 50/60Hz |
| Colour rendering index Ra | 70 |
| Beam angle | 120 ° |
| | |

| Parameter | Value |
|--|----------------|
| Material (cover) | tempered glass |
| Material (housing) | Aluminium |
| LED type | SMD2835 |
| LED quantity | 1008 |
| Power Factor | >0,9 |
| Colour consistency in McAdam ellipses | ≤6 |
| Ambient temperature suitable for operation | -40÷45 |
| IEC protection class | 1 |
| IK protection rating | 08 |
| Correlated colour temperature | • 4000 K |
| Power | • 600 W |



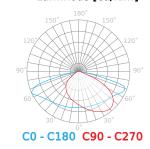
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Technical drawing

Light distribution

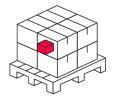
Luminous [cd/klm]

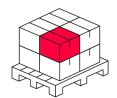


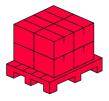
Additional product photos



Logistics data







Single packaging

Bulk packaging

Europallet

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Example application