

POWERFLOOD 18 - Separate power supply box - 77W - 10750 lm

829-4235-HT POWERFLOOD 18 1,05A 2700K 2x17° Ø330mm 56W IP66



APPLICATION

Monochrome LED projector for outdoor lighting.
For use in urban lighting, squares, car parks, architectural accentuation etc...

LIGHTING FEATURES

CRI70. 18 LEDs monochrome.

ELECTRICAL FEATURES

Luminaires are wired in parallel using a separate power supply box with integrated 10 kV/5 kA surge protection for the pole. Control and cable length to be specified when ordering.

CABLE USED

Fixed & controlled version: HO5RN-F 2x1mm² cable: blue- et brown+.

MECHANICAL FEATURES

IP66, IK10. Cast aluminium, sandblasted RAL paint to be specified when ordering. Extra-white tempered glass. Silicone gasket. Captive stainless steel fasteners with Delta Seal®. Glare shield comes in raw aluminium with the RAL colour to be specified. Wind pressure = 0,15m². Weight: 13 kg.

WARRANTY

5-year warranty: on LED module and driver (see the FLUX conditions).



Lifetime: 60 000 hours L80 B10

LUMEN DATA

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|---|-------|
| Lumen nominal total warm white 2700K (lm) | 6912 |
| lm/W LED warm white 2700K | 122,7 |
| Qty LED | 18 |
| Ta max. | 50°C |
| Tj (at 25°C) | 85°C |

POWER

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|-----------------------|------|
| Product Led Power (W) | 56,3 |
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