

**POWERFLOOD 18 - 230V - Monochrome - 77W - 10750 lm**  
829-0510 POWERFLOOD 18 230V fixed 4000K 2x35° Ø330mm 77W IP66



**APPLICATION**

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

**LIGHTING FEATURES**

CRI70. 18 LED in white and 72 LED in colour.

**ELECTRICAL FEATURES**

230V mains connection. Integrated driver in mounting base. Built-in 10 kV/5 kA surge protection.  
Concealed cable to be specified when ordering.

**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: 16 kg.

**WARRANTY**

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



**Lifetime: 60 000 hours L80 B10**

**LUMEN DATA**

Lumen nominal total neutral white 4000K (lm)	10746
lm/W LED neutral white 4000K	139,2
lm/W product neutral white 4000K	123,5
Qty LED	18
Ta max.	30°C
Tj (at 25°C)	85°C

**INRUSH CURRENT**

Inrush Current (A)	60
Inrush Current Time (µs)	1000

**POWER**

Product Led Power (W)	77,2
Product Power (W)	87

