

**POWERFLOOD 18 - 230V - Monochrome - 77W - 10750 lm**  
829-0635-HT POWERFLOOD 18 230V fixed 6500K 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 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 cold white 6500K (lm)	9504
lm/W LED cold white 6500K	168,7
lm/W product cold white 6500K	144,9
Qty LED	18
Ta max.	50°C
Tj (at 25°C)	85°C

**INRUSH CURRENT**

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

**POWER**

Product Led Power (W)	56,3
Product Power (W)	65,6

