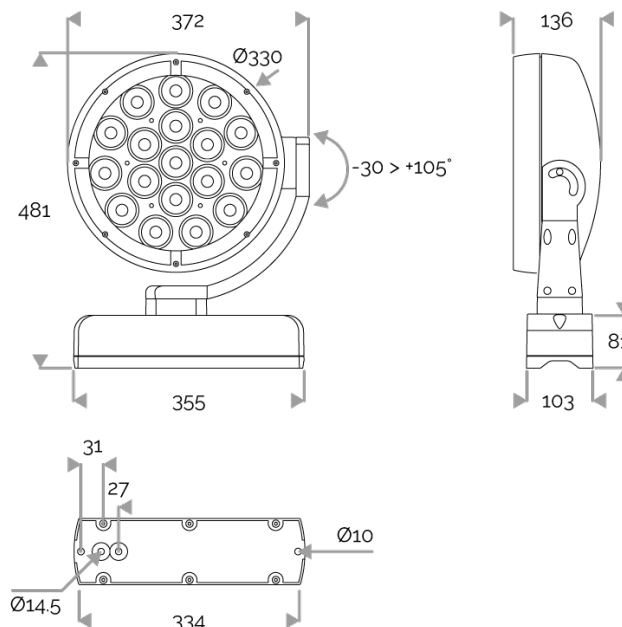


**POWERFLOOD 18 - 230V - Monochrome - 77W - 10750 lm**  
829-0630-HT POWERFLOOD 18 230V fixed 6500K 2x11° Ø330mm 56W IP66



**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 |

