

POWERFLOOD 18 - 230V - Monochrome - 77W - 10750 lm
829-4210 POWERFLOOD 18 230V fixed 2700K 2x11° 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 warm white 2700K (lm)	8838
lm/W LED warm white 2700K	114,5
lm/W product warm white 2700K	101,6
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

