

Precision Pro Floodlight 600W 4000K 90000lm IP65 60x135 deg Beam Angle Non-Dimmable

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Shine powerful light exactly where you need it with the Precision Pro Industrial Floodlight. These super-tough, super-efficient floodlights utilise up to sixteen banks of LEDs, with skilfully engineered lenses that individually focus each LED, allowing some models to project asymmetrical beam angles that evenly illuminate a specific area. This makes them ideal for professional applications such as smaller scale sporting venues, car parks and walkways around retail or industrial estates.

Product Details

Partcode: ILFLD084

Check Code: 204818

Range Name: Precision Pro

Product Type: Industrial Floodlights

Warranty: 5 Years

CE / RoHS: Yes

Physical Data

Product Finish: Matt Black

Material: Polycarbonate

Construction: Aluminium, Iron and 304 Stainless Steel

Physical Data

Length: 763mm
Width: 460mm
Depth: 148mm
Weight (Unpackaged Single Unit): 23150g
Lamp or Luminaire Shape: Rectangle
Luminaire Fixing: Bracket for Wall & Pole Mounting

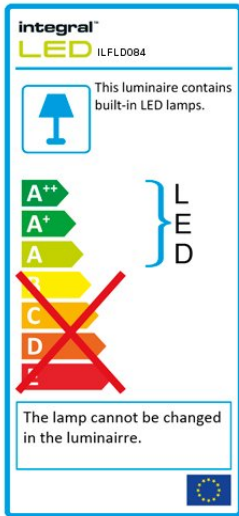
Electrical Data

Voltage Range: 100-240V
Power Consumption: 600.0 Watts
Driver included: Yes
Electric Current: AC
Frequency Range: 50/60 Hz
Dimming: Non-dimmable
LVD Certified: Yes
EN: EN-60598

Light Data

Useful Lumens: 90000lm (Rated luminous flux in a 90° cone)
Lumens: 90,000lm
Lumens per Watt: 150.0lm/W
Beam Angle: 60x135°
Correlated Colour Temperature (CCT): 4000k
Colour Temperature: Cool White
Colour Rendering Index (CRI): ≥ 73
LED Type: Surface mounted device (SMD)
Instant on - Less than 1 second: Yes
Lifetime: 50,000 hrs
Switching Cycles: $>25,000$ X

Environmental



Lowest Operating Temperature: -30 degrees
Maximum Operating Temperature: 45 degrees
IP (Ingress Protection) Rating: IP65
Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788246015
Packaged Weight (Unit of 1): 25,700g
Length (unit of 1): 770mm
Width (unit of 1): 600mm
Depth (unit of 1): 223mm

Outer packaging info available on website

Product data last updated on: Wednesday, September 11, 2019 - 17:36