

LEDPRO100B

100W LED Professional Rewireable Floodlight - Black

Features & Benefits

- 100W LED Floodlight Black
- 12,000 lumens of cool white light (colour temp 4000k)
- Fully polycarbonate front lens for enhanced light control, ideal for food preparation areas and grain stores
- Plug & Play PIR or Photocell option with linkable control (optional extra)
- Easy install bracket – enables floodlight fixing screws to be pre-fitted
- Durable powder coated finish
- IP65 weatherproof rating
- Adjustable mounting bracket with hook feature to enable easy assembly
- Driverless ACLED technology
- Rewireable with easy access screw terminals with link terminal for common accessories control



Technical Data

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Bracket Mounted
Earth Class Rating	Class I
Operating Temperature	-20°C to 40°C
Ingress Protection Rating	IP65
Wattage	100
Beam Angle	113° x 114°

Data sheet

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Pan & Tilt Adjustment	360° (Tilt)
Energy Efficiency	Class F
Energy Usage	100kWh/1000H
Lumen Output (lm)	12000
Luminaire Efficiency	120 lm/W
Colour Temperature (K)	4000
LED Type	SMD (Integrated)
Mounting Hole Centres (mm)	260
Multiple Unit Support	Yes
Cable Capacity (mm ²)	1.5mm ² (Twin & Earth Cable)
Cable Entry(s)	Back Entry

General

Weight (g)	2188
Height (mm)	235
Width (mm)	305
Depth (mm)	66
Body Construction	Polycarbonate (Body) Aluminium (Bracket)
Product Colour	Black
Accessories (Included)	Fittings (Rawl Plugs, Grommits, Screws)
Accessories (Optional)	LEDPROCAM, LEDPROPCB, LEDPROPCWH, LEDPROSLB, LEDPROSLWH, LEDPRORFKB, LEDPRORFKWH, LEDPROFOB
EAN Number	5012483014820
Guarantee Period	3 Years
Trade Tariff Commodity Code	9405114090

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Line Diagrams

