



20W LED Floodlight

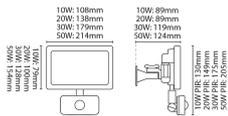
20W White LED Floodlight 1600lm 4000K

DESCRIPTION

20W LED Floodlight

FEATURES

- Aluminium & polycarbonate construction
- Horizontally and vertically adjustable bracket
- Detachable bracket allowing easy installation
- Fixed IP rated connector for wiring direct to the floodlight
- Terminal Connector can be removed for ease of wiring



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.28 kg
Energy Efficiency Class	F		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	1	Average Rated Life	25,000 h
Number of switching cycles	12,500	Construction Materials Line 1	Aluminium
Construction Materials Line 2	ABS	Dimensions - Height	100 mm
Dimensions - Width	138 mm	Dimensions - Depth	89 mm
IP Rating	IP65		

PRODUCT INFORMATION

Wattage Combined	20W	CCT Combined	4000K
Luminaire Lumens Combined	1600 lm	lm/W Combined	80 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
Lighting Technology used	LED	Non-Directional or Directional	NDLS



Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
CCT1/WATT1: Rated Peak Intensity	509 cd		



IP65





IP65

PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
FLD10BK	Standard	10	4000 K	800 lm	80 lm/W
FLD10PIRBK	PIR	10	4000 K	800 lm	80 lm/W
FLD10PIRWH	PIR	10	4000 K	800 lm	80 lm/W
FLD10WH	Standard	10	4000 K	800 lm	80 lm/W
FLD20BK	Standard	20	4000 K	1600 lm	80 lm/W
FLD20PIRWH	PIR	20	4000 K	1600 lm	80 lm/W
FLD20WH	Standard	20	4000 K	1600 lm	80 lm/W
FLD30BK	Standard	30	4000 K	2400 lm	80 lm/W
FLD30PIRBK	PIR	30	4000 K	2400 lm	80 lm/W
FLD30PIRWH	PIR	30	4000 K	2400 lm	80 lm/W
FLD30WH	Standard	30	4000 K	2400 lm	80 lm/W
FLD50BK	Standard	50	4000 K	4000 lm	80 lm/W
FLD50PIRWH	PIR	50	4000 K	4000 lm	80 lm/W
FLD50WH	Standard	50	4000 K	4000 lm	80 lm/W

PACKAGING

Packaging Type	Colour Box
Individual unit gross weight	359 g
Pallet Layer Qty	180
Pallet Layers	4
Pallet Qty	720
MOM / OPQ	1 / 20

