



## 20W IP65 Floodlight

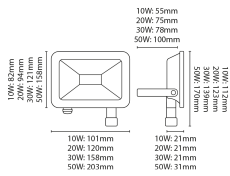
20W black IP65 Floodlight LED 1800lm 4000K

### DESCRIPTION

20W IP65 Floodlight

### FEATURES

- Aluminium body with tempered glass diffuser
- Pre-wired with 22cm 3 core flex
- Quick fix bracket



### GENERAL INFORMATION

Light Source	LED	Colour / Finish	Black
Application	External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.25 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	Glass	Dimensions - Height	123 mm
Dimensions - Width	120 mm	Dimensions - Depth	21 mm
IP Rating	IP65		

### PRODUCT INFORMATION

Wattage Combined	20W	CCT Combined	4000K
Luminaire Lumens Combined	1800 lm	lm/W Combined	90 lm/w
Beam Angle	110°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
Lighting Technology used	LED	Non-Directional or Directional	DLS





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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
Correlated Colour temperature type	SINGLE_VALUE	Chromaticity coordinates x	0.317
Chromaticity coordinates y	0.348	Peak Luminous Intensity (cd)	638.0 cd
Stroboscopic effect metric (SVM)	0.0	Flicker Metric (pst)	0.2
R9 colour rendering index	-12.0	Survival factor @6000hrs	0.9
Claim LED Replace Fluorescent	FALSE	Spectrum report available	Yes
CCTI/WATTI: Rated Peak Intensity	638 cd		





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### PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
KFLD10	10W	10 W	4000 K	900 lm	90 lm/W
KFLD20	20W	20 W	4000 K	1800 lm	90 lm/W
KFLD30	30W	30 W	4000 K	2800 lm	93 lm/W
KFLD50	50W	50 W	4000 K	4500 lm	90 lm/W

### ACCESSORIES

Product Code	Description	MOM / OPQ
KFLDPIR	PIR Attachment for KFLD	1 / 100

### PACKAGING

Packaging Type	Colour Box
Individual unit gross weight	281 g
Pallet Layer Qty	480
Pallet Layers	5
Pallet Qty	2,400
MOM / OPQ	1 / 40

