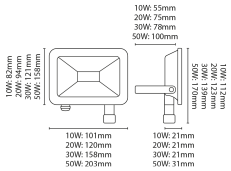
Spec Sheet KFLD30

eterna.

5 Year Warranty

IP65





30W IP65 Floodlight

30W black IP65 Floodlight LED 2800lm 4000K

DESCRIPTION

30W 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**	0.39 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**	139 mm
Dimensions - Width	158 mm	**Dimensions - Depth**	21 mm
IP Rating	IP65		

PRODUCT INFORMATION			
Wattage Combined	30W	**CCT Combined**	4000K
Luminaire Lumens Combined	2800 lm	**lm/W Combined**	93 lm/w
Beam Angle	110°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.7
Lighting Technology used	LED	**Non-Directional or Directional**	DLS

CE

UKCA

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UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

Spec Sheet KFLD30

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	0.35	**Peak Luminous Intensity (cd)**	928.0 cd
Stroboscopic effect metric (SVM)	0.0	**Flicker Metric (pst)**	0.3
R9 colour rendering index	-15.0	**Survival factor @6000hrs**	0.9
Claim LED Replace Fluorescent	FALSE	**Spectrum report available**	Yes
CCT1/WATT1: Rated Peak Intensity	928 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	428 g
Pallet Layer Qty	180
Pallet Layers	7
Pallet Qty	1,260
MOM / OPQ	1 / 30