

# DATA SHEET:

## FLFXM series

**Knightsbridge**<sup>®</sup>  
the mark of quality

ISSUE: BA0CT16VOL2

### IP65 LED Floodlight



MLA part code	FLF10M	FLF20M	FLF30M	FLF50M	FLF80M
Description	LED floodlight				
Finishes	Black				
Net weight (kg)	0.474	0.683	0.9	1.715	3.626
Wattage (W)	10	20	30	50	80
Overall dimensions (mm)	Length: 130 Height: 90 Projection: 80	Length: 180 Height: 126 Projection: 87	Length: 210 Height: 147 Projection: 95	Length: 260 Height: 182 Projection: 106	Length: 360 Height: 254 Projection: 140
Lumen Output (lm)	1150	2240	3100	5380	7740
Efficacy (lm/W)	115	112	103	107	96
ErP Class	A++	A+	A+	A+	A+
Operating current (A)	0.079	0.118	0.148	0.233	0.351
P.F	0.7	>0.8	>0.9	>0.9	>0.9
CCT	4000K				
LED Colours	Cool white				
CRI	>70				
Input voltage	Mains 230V 50Hz				
Construction	Die cast Aluminium				
Class	Class I				
IP rating	IP65				
Sensitivity	1 to 8m (in ideal conditions and mounted at 2.4m high)				
Time duration	5s to 24hrs				
Manual override	Yes				
Life span	30,000 hrs				
Pre Wired	Yes with 1m cable				
Warranty	3 Years				
Additional accessories	FLFR - sensor remote control (sold separately)				
Dimmable	No				
Origin of Manufacture	China				
Quality assurance system	ISO9001				
Declaration of Conformity (held on file)	Yes				
Manufactured in accordance with	BS EN60598				
EAN	5055832947035	5055832947332	5055832947486	5055832947578	5055832947653

