

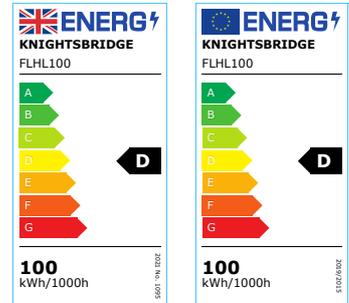
DATASHEET



FLHL100

230V IP66 IK08 High Lumen 100W Floodlight 4000K

www.mlaccessories.co.uk



MLA PART CODE	FLHL100
DESCRIPTION	230V IP66 IK08 High Lumen 100W Floodlight 4000K
NET WEIGHT (KG)	2.6
FINISH	Black
DIFFUSER	Clear
DIMENSIONS (MM)	Height - 241 Width - 270 Depth - 60
CONSTRUCTION	Construction - Die-cast aluminium
CLASS	I
IP RATING	IP66
IK RATING	IK08
WATTAGE (W)	100
LAMP TECHNOLOGY	SMD LED
LUMENS (LM)	15390
LUMENS LIGHT SOURCE ONLY (LM)	15390
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	149.5
CIRCUIT WATTAGE (W)	102.9
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>70
SDCM	<6
RUNNING CURRENT (A)	0.45
SVM	0.018
PST-LM	0.02
BEAM ANGLE (DEGREES)	115
L70B50 LIFESPAN (HRS)	125000
L70B10 LIFESPAN (HRS)	110000
DIMMABLE	No

OPERATING TEMPERATURE	-30~40°C
INPUT VOLTAGE	230V 50Hz
CABLE LENGTH (M)	1.5
CABLE TYPE	H05RN-F
DRIVER	EFFICIENCY FULL LOAD - 94
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270879919

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