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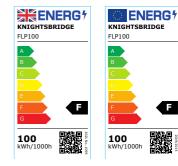
DATASHEET



FLP100

230V IP65 100W LED Floodlight 4000K

www.mlaccessories.co.uk



MLA PART CODE	FLP100
DESCRIPTION	230V IP65 100W LED Floodlight 4000K
NET WEIGHT (KG)	2.3
FINISH	Anthracite
DIFFUSER	Clear
DIMENSIONS (MM)	Height - 205 Width - 300 Depth - 60 Projection - 170
CONSTRUCTION	Construction - Die-cast aluminium
CLASS	I
IP RATING	IP65
WATTAGE (W)	100
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	8400
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	92.1
CIRCUIT WATTAGE (W)	97.7
ССТ	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.44
DISPLACEMENT FACTOR	>0.7
SVM	3.2
PST-LM	0.839
BEAM ANGLE (DEGREES)	105
LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	54,000





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LED COMPATIBLE	Yes
DIMMABLE	No
OPERATING TEMPERATURE	-20~40°C
INPUT VOLTAGE	230V 50Hz
CABLE GLAND INCLUDED	Compression gland
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832992646

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