

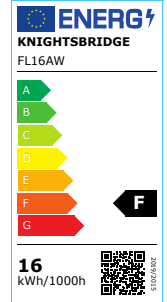
DATASHEET



FL16AW

230V IP55 Twin Spot LED Security Light - White

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MLA PART CODE	FL16AW
DESCRIPTION	230V IP55 Twin Spot LED Security Light - White
NET WEIGHT (KG)	0.46
FINISH	White
DIFFUSER	Prismatic
DIMENSIONS (MM)	Width - 141 Projection - 113 Overall Height - 176
CONSTRUCTION	Construction - Polycarbonate Construction 2 - & die-cast aluminium
CLASS	II
IP RATING	IP55
WATTAGE (W)	16
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1300
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	85.03
CIRCUIT WATTAGE (W)	15.475
CCT	5000K
LIGHT COLOUR	White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.123
DISPLACEMENT FACTOR	>0.5
SVM	0.006
PST-LM	0.092
BEAM ANGLE (DEGREES)	85
L70B50 LIFESPAN (HRS)	60,000
DIMMABLE	No

OPERATING TEMPERATURE	40°C
INPUT VOLTAGE	230V 50Hz
CABLE GLAND INCLUDED	Blind grommet
SENSOR TYPE	PIR
SENSOR OVERRIDE	No
SENSOR DETECTION ANGLE (DEGREES)	180
OPTIMUM DETECTION RANGE (M)	10
SENSOR DURATION	10 seconds - 15 minutes
SENSOR LUX SETTINGS	5 lux - 1000 lux
STANDBY POWER	<0.5W
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270886689

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