

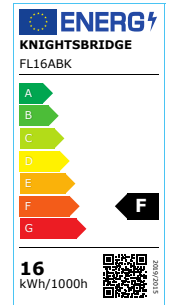
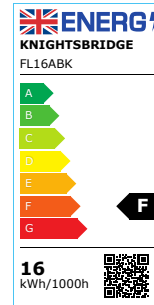
## DATASHEET



### FL16ABK

### 230V IP55 Twin Spot LED Security Light - Black

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MLA PART CODE	FL16ABK
DESCRIPTION	230V IP55 Twin Spot LED Security Light - Black
NET WEIGHT (KG)	0.46
FINISH	Black
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

<b>OPERATING TEMPERATURE</b>	40°C
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>CABLE GLAND INCLUDED</b>	Blind grommet
<b>SENSOR TYPE</b>	PIR
<b>SENSOR OVERRIDE</b>	No
<b>SENSOR DETECTION ANGLE (DEGREES)</b>	180
<b>OPTIMUM DETECTION RANGE (M)</b>	10
<b>SENSOR DURATION</b>	10 seconds - 15 minutes
<b>SENSOR LUX SETTINGS</b>	5 lux - 1000 lux
<b>STANDBY POWER</b>	<0.5W
<b>WARRANTY</b>	3year(s)
<b>MANUFACTURED IN ACCORDANCE WITH</b>	BS EN 60598
<b>ORIGIN OF MANUFACTURE</b>	China
<b>DECLARATION OF CONFORMITY (HELD ON FILE)</b>	Yes
<b>EAN</b>	5056270886665

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