

## DATASHEET



### FL8W

**230V IP44 8W LED Single Spot White Security Light with PIR**

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MLA PART CODE	FL8W
DESCRIPTION	230V IP44 8W LED Single Spot White Security Light with PIR
NET WEIGHT (KG)	0.32
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Width - 78 Projection - 107 Overall Height - 176
CONSTRUCTION	Construction - Polycarbonate Construction 2 - & die-cast aluminium
CLASS	II
IP RATING	IP44
WATTAGE (W)	8
LAMP TECHNOLOGY	CoB LED
LAMP INCLUDED	Yes
LUMENS (LM)	610
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	70.91
CIRCUIT WATTAGE (W)	8.644
CCT	5000K
LIGHT COLOUR	White
CRI	>80
RUNNING CURRENT (A)	0.0705
BEAM ANGLE (DEGREES)	80
LIFE SPAN (HRS)	30,000
DIMMABLE	No
INPUT VOLTAGE	230V 50Hz

# Knightsbridge

SENSOR TYPE	PIR
SENSOR OVERRIDE	No
SENSOR DETECTION ANGLE (DEGREES)	180
OPTIMUM DETECTION RANGE (M)	Maximum 10 at 2.4m height
SENSOR DURATION	10 seconds - 15 minutes
SENSOR LUX SETTINGS	5 lux - 1000 lux
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832951841

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