## **X**nightsbridge

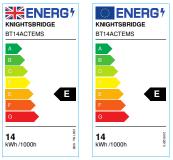
## **DATASHEET**



## **BT14ACTEMS**

230V IP65 14W CCT Adjustable LED Bulkhead with Emergency and Sensor

www.mlaccessories.co.uk



MLA PART CODE	BT14ACTEMS
DESCRIPTION	230V IP65 14W CCT Adjustable LED Bulkhead with Emergency and Sensor
NET WEIGHT (KG)	1.18
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 315 Projection - 74
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP65
IK RATING	IK08
WATTAGE (W)	14
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1130 / 1260 / 1210
LUMENS LIGHT SOURCE ONLY (LM)	1340
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	110
LUMENS EMERGENCY MODE (LM)	180
CIRCUIT WATTAGE (W)	12.19
ССТ	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.058
DISPLACEMENT FACTOR	>0.9
SVM	0.567
PST-LM	0.027
BEAM ANGLE (DEGREES)	115





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LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	50,000
LED COMPATIBLE	Yes
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
OPERATING TEMPERATURE	-20~50°C
MINIMUM CHARGING TEMPERATURE	5°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 14W OUTPUT VOLTAGE - 30 - 43V OUTPUT CURRENT - 320mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 83 ISOLATION - SELV AMBIENT TEMPERATURE (Ta)20~50°C CASE TEMPERATURE (Tc) - 75°C
SENSOR TYPE	Microwave
SENSOR OVERRIDE	No
SENSOR DETECTION ANGLE (DEGREES)	150
OPTIMUM DETECTION RANGE (M)	1m ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max.
SENSOR DURATION	5 seconds - 30 minutes
BATTERY TYPE	LiFePO4
SENSOR LUX SETTINGS	2 lux - 50 lux / Disable
BATTERY INCLUDED	Yes
STANDBY POWER	<0.5W
WARRANTY	5year(s)
WARRANTY INFORMATION	(excluding battery)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270825459
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