

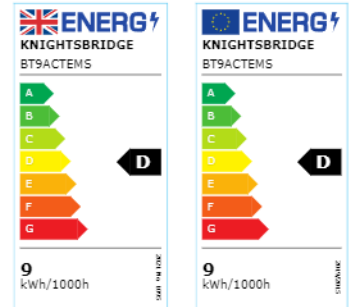
## DATASHEET



### BT9ACTEMS

230V IP65 9W CCT Adjustable LED Bulkhead with Emergency and Sensor

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MLA PART CODE	BT9ACTEMS
DESCRIPTION	230V IP65 9W CCT Adjustable LED Bulkhead with Emergency and Sensor
NET WEIGHT (KG)	0.9
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 256 Projection - 74
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP65
IK RATING	IK08
WATTAGE (W)	9
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	730 / 810 / 780
LUMENS LIGHT SOURCE ONLY (LM)	900
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	118.41
LUMENS EMERGENCY MODE (LM)	190
CIRCUIT WATTAGE (W)	7.617
CCT	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.036
DISPLACEMENT FACTOR	>0.9
SVM	0.536
PST-LM	0.025
BEAM ANGLE (DEGREES)	115

<b>LIFE SPAN (HRS)</b>	30,000
<b>L70B50 LIFESPAN (HRS)</b>	50,000
<b>LED COMPATIBLE</b>	Yes
<b>DIMMABLE</b>	No
<b>EMERGENCY</b>	Maintained / Non-maintained / Switched
<b>OPERATING TEMPERATURE</b>	-20~50°C
<b>INPUT VOLTAGE</b>	230V 50Hz
<b>CABLE ENTRY (MM)</b>	20
<b>CABLE GLAND INCLUDED</b>	Blind grommet
<b>DRIVER</b>	DRIVER TYPE - Constant Current MAX. OUTPUT - 8.6W OUTPUT VOLTAGE - 30 - 43V OUTPUT CURRENT - 200mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 80 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
<b>SENSOR TYPE</b>	Microwave
<b>SENSOR OVERRIDE</b>	No
<b>SENSOR DETECTION ANGLE (DEGREES)</b>	150
<b>OPTIMUM DETECTION RANGE (M)</b>	1m ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max.
<b>SENSOR DURATION</b>	5 seconds - 30 minutes
<b>SENSOR LUX SETTINGS</b>	2 lux - 50 lux / Disable
<b>BATTERY INCLUDED</b>	Yes
<b>STANDBY POWER</b>	<0.5W
<b>WARRANTY</b>	5year(s)
<b>WARRANTY INFORMATION</b>	(excluding battery)
<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>	5056270825367

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