Xnightsbridge

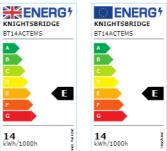
DATASHEET



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)	109.9
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





Xnightsbridge

LIFE SPAN (HRS) L70B30 LIFESPAN (HRS) 50,000 L70B30 LIFESPAN (HRS) 50,000 EMERGENCY Maintained / Non-maintained / Switched Poperating temperature -20~50°C INPUT VOLTAGE CABLE ENTRY (MM) CABLE GLAND INCLUDED DRIVER MICROWAVE SENSOR OVERRIDE SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) DRIVER DRIV		
LED COMPATIBLE DIMMABLE No EMERGENCY Maintained / Non-maintained / Switched -20~50°C INPUT VOLTAGE CABLE ENTRY (MM) CABLE ENTRY (MM) DRIVER	LIFE SPAN (HRS)	30,000
DIMMABLE EMERGENCY Maintained / Non-maintained / Switched OPERATING TEMPERATURE -20~50°C INPUT VOLTAGE CABLE ENTRY (MM) CABLE GLAND INCLUDED DRIVER DRIVER TYPE - Constant Current MAX. OUTPUT - 14W OUTPUT - 14W OUTPUT - 14W OUTPUT - 14W OUTPUT OURTAGE - 30 - 43W OUTPUT OURTAGE - 30 - 43W POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 83 ISOLATION SELV AMBIENT TEMPERATURE (To) - 75°C Microwave SENSOR OVERRIDE No SENSOR DETECTION ANGLE (DEGREES) 150 OPTIMUM DETECTION RANGE (M) Tm ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION 5 seconds - 30 minutes SENSOR DURATION 5 seconds - 30 minutes DENSOR LUX SETTINGS 2 lux - 50 lux / Disable BATTERY INCLUDED Yes STANDBY POWER <0.5W WARRANTY Syear(s) WARRANTY WARRANTY INFORMATION (excluding battery) MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	L70B50 LIFESPAN (HRS)	50,000
EMERGENCY Maintained / Non-maintained / Switched -20~50°C INPUT VOLTAGE CABLE ENTRY (MM) CABLE GLAND INCLUDED DRIVER DR	LED COMPATIBLE	Yes
OPERATING TEMPERATURE INPUT VOLTAGE CABLE ENTRY (MM) CABLE GLAND INCLUDED Blind grommet DRIVER TYPE - Constant Current MAX. OUTPUT - 14W OUTPUT CULTAGE - 30 - 43V OUTPUT CULTAGE - 30 - 43V OUTPUT CURRENT - 320mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 83 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 20~50°C CASE TEMPERATURE (Ta)20~50°C CASE TEMPERATURE (Tc) - 75°C SENSOR OVERRIDE No SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) Im ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION SENSOR LUX SETTINGS BATTERY INCLUDED Yes STANDBY POWER 40.5W WARRANTY Syear(s) WARRANTY MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	DIMMABLE	No
INPUT VOLTAGE CABLE ENTRY (MM) CABLE GLAND INCLUDED Blind grommet 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 SENSOR OVERRIDE No SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) Tm ~ 6m ceilling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION SENSOR LUX SETTINGS BATTERY INCLUDED Yes STANDBY POWER 40.5W WARRANTY WARRANTY SYERIC OR GEIGH OF MANUFACTURE DECLARATION OF CONFORMITY (HELD ON FILE) Yes	EMERGENCY	Maintained / Non-maintained / Switched
CABLE ENTRY (MM) CABLE GLAND INCLUDED Blind grommet 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 SENSOR OVERRIDE No SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) Tm ~ 6m ceilling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION SENSOR LUX SETTINGS BATTERY INCLUDED Yes STANDBY POWER <0.5W WARRANTY WARRANTY SYERIC WARRANTY MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE DECLARATION OF CONFORMITY (HELD ON FILE) PASSON AUTPUT - 14W BIRING grommet DEVIVER TYPE - Constant Current MAX. OUTPUT - 14W OUTPUT OUTPET - 18W OUTPUT - 14W OUTPUT OUTPET - 18W OUTPUT - 14W OUTPUT OUTPET - 18W OUTPUT - 14W OUTPUT OUTPET - 18W OUTPUT - 14W OUTPUT OUTPET - 18W OUTPUT - 14W OUTPUT - 14	OPERATING TEMPERATURE	-20~50°C
Blind grommet 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) OPTIMUM DETECTION RANGE (M) Tim ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION SENSOR DURATION SENSOR LUX SETTINGS DATE OF THE OWN OF THE OWN OF THE OWN	INPUT VOLTAGE	230V 50Hz
DRIVER TYPE - Constant Current MAX. OUTPUT - 14W OUTPUT - 14W OUTPUT - 14W 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) Im ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION 5 seconds - 30 minutes SENSOR LUX SETTINGS 2 lux - 50 lux / Disable BATTERY INCLUDED Yes STANDBY POWER SENSOR TYPE OPTIMUM DETECTION RANGE (M) SENSOR DURATION SENSOR DURATION SENSOR DURATION SENSOR DURATION SENSOR DURATION SENSOR LUX SETTINGS COUNTY DISABLE STANDBY POWER OUTPUT - 14W OUTPUT OUTPE IN AMBIENT TEMPERTOUS - 200-50° CASE TEMPERT	CABLE ENTRY (MM)	20
DRIVER DRIVER	CABLE GLAND INCLUDED	Blind grommet
SENSOR OVERRIDE SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION SENSOR DURATION SENSOR LUX SETTINGS SENSOR LUX SETTINGS SENSOR DURATION STANDBY POWER STANDBY POWER STANDBY POWER WARRANTY SUBJECT: WARRANTY SUBJECT: WARRANTY SUBJECT: MANUFACTURED IN ACCORDANCE WITH SENSOR BENSOR LUX SETTINGS SENSOR LUX SETTINGS SENSOR LUX SETTINGS SUBJECT: SENSOR LUX SETTINGS SUBJECT: S	DRIVER	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
SENSOR DETECTION ANGLE (DEGREES) OPTIMUM DETECTION RANGE (M) SENSOR DURATION SENSOR LUX SETTINGS BATTERY INCLUDED Yes STANDBY POWER WARRANTY WARRANTY INFORMATION MANUFACTURED IN ACCORDANCE WITH OECLARATION OF CONFORMITY (HELD ON FILE) 1m ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. 5 seconds - 30 minutes 2 lux - 50 lux / Disable Yes 	SENSOR TYPE	Microwave
OPTIMUM DETECTION RANGE (M) Im ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. SENSOR DURATION 5 seconds - 30 minutes 2 lux - 50 lux / Disable Yes STANDBY POWER VARRANTY Syear(s) WARRANTY INFORMATION (excluding battery) MANUFACTURED IN ACCORDANCE WITH DECLARATION OF CONFORMITY (HELD ON FILE) Tm ~ 6m ceiling mounted @ 3m; 2m ~ 18m wall mounted @ 2m; mounting height 6m max. 5 seconds - 30 minutes 2 lux - 50 lux / Disable Yes (excluding battery) BS EN 60598 China	SENSOR OVERRIDE	No
SENSOR DURATION SENSOR LUX SETTINGS SENSOR LUX SETTINGS SENSOR LUX SETTINGS STANDBY POWER WARRANTY SUBJECTION RANGE (M) Mounting height 6m max. 5 seconds - 30 minutes 2 lux - 50 lux / Disable Yes \$ (0.5W) WARRANTY Syear(s) WARRANTY INFORMATION (excluding battery) MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE)	SENSOR DETECTION ANGLE (DEGREES)	150
SENSOR LUX SETTINGS 2 lux - 50 lux / Disable Yes STANDBY POWER 40.5W WARRANTY 5year(s) WARRANTY INFORMATION MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE DECLARATION OF CONFORMITY (HELD ON FILE) 2 lux - 50 lux / Disable Yes	OPTIMUM DETECTION RANGE (M)	
BATTERY INCLUDED STANDBY POWER	SENSOR DURATION	5 seconds - 30 minutes
STANDBY POWER <pre></pre>	SENSOR LUX SETTINGS	2 lux - 50 lux / Disable
WARRANTY Syear(s) WARRANTY INFORMATION (excluding battery) MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	BATTERY INCLUDED	Yes
WARRANTY INFORMATION (excluding battery) MANUFACTURED IN ACCORDANCE WITH BS EN 60598 ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	STANDBY POWER	<0.5W
MANUFACTURED IN ACCORDANCE WITH ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	WARRANTY	5year(s)
ORIGIN OF MANUFACTURE China DECLARATION OF CONFORMITY (HELD ON FILE) Yes	WARRANTY INFORMATION	(excluding battery)
DECLARATION OF CONFORMITY (HELD ON FILE) Yes	MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
	ORIGIN OF MANUFACTURE	China
EAN 5056270825459	DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
	EAN	5056270825459

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