

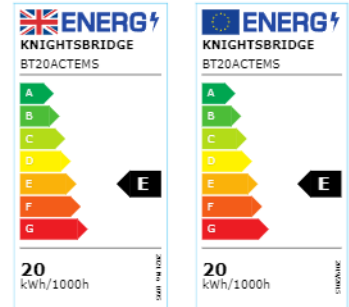
DATASHEET



BT20ACTEMS

230V IP65 20W CCT Adjustable LED Bulkhead with Emergency and Sensor

www.mlaccessories.co.uk



MLA PART CODE	BT20ACTEMS
DESCRIPTION	230V IP65 20W CCT Adjustable LED Bulkhead with Emergency and Sensor
NET WEIGHT (KG)	1.6
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 380 Projection - 81
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP65
IK RATING	IK08
WATTAGE (W)	20
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1730 / 1930 / 1855
LUMENS LIGHT SOURCE ONLY (LM)	2190
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	125.7
LUMENS EMERGENCY MODE (LM)	190
CIRCUIT WATTAGE (W)	17.46
CCT	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.080
DISPLACEMENT FACTOR	>0.9
SVM	0.57
PST-LM	0.026
BEAM ANGLE (DEGREES)	115

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
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 20.6W OUTPUT VOLTAGE - 30-43V OUTPUT CURRENT - 480mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 88 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
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	5056270825534

Date Created: 21/04/2023 14:39

