

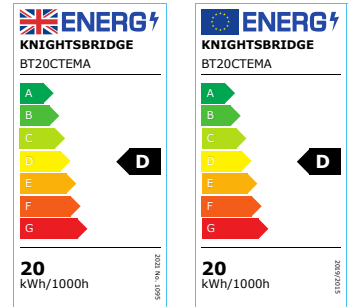
DATASHEET



BT20CTEMA

230V IP65 20W CCT LED Emergency Bulkhead with Corridor Function

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MLA PART CODE	BT20CTEMA
DESCRIPTION	230V IP65 20W CCT LED Emergency Bulkhead with Corridor Function
NET WEIGHT (KG)	1.5
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 380 Projection - 81
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP65
WATTAGE (W)	20
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1530 / 1760 / 1640
LUMENS LIGHT SOURCE ONLY (LM)	2575
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	137.9
LUMENS EMERGENCY MODE (LM)	120
CIRCUIT WATTAGE (W)	18.7
CCT	3000/4000/5700K
LIGHT COLOUR	CCT
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.087
DISPLACEMENT FACTOR	>0.9
SVM	0.001
PST-LM	0.013
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	30,000

L70B50 LIFESPAN (HRS)	60,000
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
OPERATING TEMPERATURE	-5~50°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 17.5W OUTPUT VOLTAGE - 38V OUTPUT CURRENT - 470mA POWER FACTOR - >0.9 EFFICIENCY FULL LOAD - 88.5 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -5 ~ 50°C CASE TEMPERATURE (Tc) - 75°C
SENSOR TYPE	Microwave - Corridor Function
SENSOR DURATION	5 seconds - 10 minutes; 30 seconds - permanent
SENSOR LUX SETTINGS	5 lux - 50 lux / Disable
BATTERY INCLUDED	Yes
STANDBY POWER	0.19W
WARRANTY	3year(s)
WARRANTY INFORMATION	(excluding battery)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832994435

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