

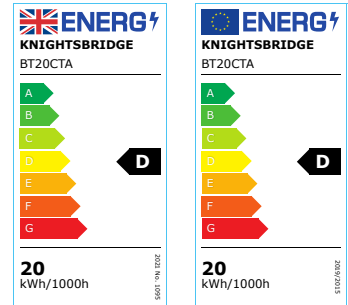
DATASHEET



BT20CTA

230V IP65 20W CCT LED Bulkhead with Corridor Function

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MLA PART CODE	BT20CTA
DESCRIPTION	230V IP65 20W CCT LED Bulkhead with Corridor Function
NET WEIGHT (KG)	1.2
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
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
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
OPTIMUM DETECTION RANGE (M)	8
SENSOR DURATION	5 seconds - 10 minutes; 30 seconds - permanent
SENSOR LUX SETTINGS	5 lux - 50 lux / Disable
STANDBY POWER	0.19W
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832994282

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