

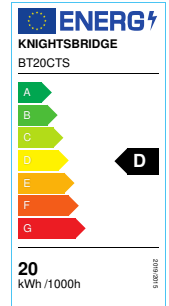
DATASHEET



BT20CTS

230V IP65 20W CCT Adjustable LED Bulkhead with Sensor

www.mlaccessories.co.uk



| MLA PART CODE | BT20CTS |
|-------------------------------|---|
| DESCRIPTION | 230V IP65 20W CCT Adjustable LED Bulkhead with Sensor |
| 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) | 138 |
| 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 |
| OPTIMUM DETECTION RANGE (M) | Maximum 12 |
| SENSOR DURATION | 5 seconds - 30 minutes |
| SENSOR LUX SETTINGS | 2 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 | 5055832992868 |

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