

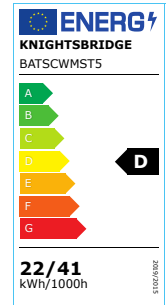
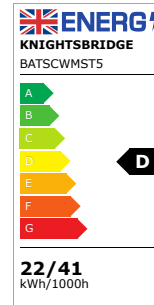
## DATASHEET



### BATSCWMST5

230V 5ft 22/41W CCT Adjustable Microwave Self-Test Emergency Batten

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| MLA PART CODE                 | BATSCWMST5                                                          |
|-------------------------------|---------------------------------------------------------------------|
| DESCRIPTION                   | 230V 5ft 22/41W CCT Adjustable Microwave Self-Test Emergency Batten |
| NET WEIGHT (KG)               | 1.88                                                                |
| FINISH                        | White                                                               |
| DIFFUSER                      | Opal                                                                |
| DIMENSIONS (MM)               | Length - 1525<br>Width - 61<br>Projection - 71                      |
| CONSTRUCTION                  | Construction - Pressed steel<br>Construction 2 - & polycarbonate    |
| CLASS                         | I                                                                   |
| IP RATING                     | IP20                                                                |
| WATTAGE (W)                   | 22/41                                                               |
| LAMP TECHNOLOGY               | LED                                                                 |
| LUMENS (LM)                   | 2970/3300/3210, 5170/6040/5630                                      |
| LUMENS LIGHT SOURCE ONLY (LM) | 6520                                                                |
| LUMEN TOLERANCE               | 5%                                                                  |
| EFFICACY (LM/W)               | 160.58                                                              |
| LUMENS EMERGENCY MODE (LM)    | 360                                                                 |
| CIRCUIT WATTAGE (W)           | 40.64                                                               |
| CCT                           | 3000/4000/5700K                                                     |
| LIGHT COLOUR                  | CCT                                                                 |
| CRI                           | >85                                                                 |
| SDCM                          | <6                                                                  |
| RUNNING CURRENT (A)           | 0.18                                                                |
| DISPLACEMENT FACTOR           | >0.9                                                                |
| SVM                           | 0                                                                   |
| PST-LM                        | 0                                                                   |
| BEAM ANGLE (DEGREES)          | 145                                                                 |

|                                          |                                                                                                                                                                                                                                                                  |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L70B50 LIFESPAN (HRS)                    | 60,000                                                                                                                                                                                                                                                           |
| DIMMABLE                                 | No                                                                                                                                                                                                                                                               |
| EMERGENCY                                | Maintained / Non-maintained / Switched                                                                                                                                                                                                                           |
| SELF-TEST                                | Yes                                                                                                                                                                                                                                                              |
| OPERATING TEMPERATURE                    | -5~50°C                                                                                                                                                                                                                                                          |
| INPUT VOLTAGE                            | 230V 50Hz                                                                                                                                                                                                                                                        |
| CABLE GLAND INCLUDED                     | No                                                                                                                                                                                                                                                               |
| DRIVER                                   | DRIVER TYPE - Constant Current<br>MAX. OUTPUT - 21/42W<br>OUTPUT VOLTAGE - 30-43V<br>OUTPUT CURRENT - 480/960mA<br>POWER FACTOR - 0.95<br>EFFICIENCY FULL LOAD - 96.9<br>ISOLATION - SELV<br>AMBIENT TEMPERATURE (Ta) - -20~50°C<br>CASE TEMPERATURE (Tc) - 75°C |
| SENSOR TYPE                              | Microwave                                                                                                                                                                                                                                                        |
| SENSOR OVERRIDE                          | No                                                                                                                                                                                                                                                               |
| SENSOR DETECTION ANGLE (DEGREES)         | 150 (wall mounted) / 360 (ceiling mounted)                                                                                                                                                                                                                       |
| OPTIMUM DETECTION RANGE (M)              | 6m at height 3m, max. mounting height 6m                                                                                                                                                                                                                         |
| SENSOR DURATION                          | 5 seconds - 30 minutes                                                                                                                                                                                                                                           |
| SENSOR LUX SETTINGS                      | 2 lux - 50 lux / Disable                                                                                                                                                                                                                                         |
| BATTERY INCLUDED                         | Yes                                                                                                                                                                                                                                                              |
| STANDBY POWER                            | ≤ 0.5WW                                                                                                                                                                                                                                                          |
| WARRANTY                                 | 5year(s)                                                                                                                                                                                                                                                         |
| WARRANTY INFORMATION                     | (excluding battery)                                                                                                                                                                                                                                              |
| ORIGIN OF MANUFACTURE                    | China                                                                                                                                                                                                                                                            |
| DECLARATION OF CONFORMITY (HELD ON FILE) | Yes                                                                                                                                                                                                                                                              |
| EAN                                      | 5056270881684                                                                                                                                                                                                                                                    |

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