

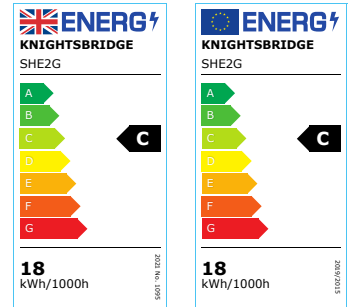
## DATASHEET



### SHE2G

230V IP65 18W LED Eyelid Bulkhead CCT Grey

[www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)



| MLA PART CODE                 | SHE2G                                      |
|-------------------------------|--|
| DESCRIPTION                   | 230V IP65 18W LED Eyelid Bulkhead CCT Grey |
| NET WEIGHT (KG)               | 2.435                                      |
| FINISH                        | Grey                                       |
| DIFFUSER                      | Opal                                       |
| DIMENSIONS (MM)               | Diameter - 360<br>Projection - 94          |
| CONSTRUCTION                  | Construction - Die-cast aluminium          |
| CLASS                         | I  |
| IP RATING                     | IP65                                       |
| IK RATING                     | IK10                                       |
| WATTAGE (W)                   | 18   |
| LAMP TECHNOLOGY               | SMD LED                                    |
| LUMENS (LM)                   | 1020/1080/1090                             |
| LUMENS LIGHT SOURCE ONLY (LM) | 3000                                       |
| LUMEN TOLERANCE               | 5%   |
| EFFICACY (LM/W)               | 153.2                                      |
| CIRCUIT WATTAGE (W)           | 19.3                                       |
| CCT                           | 3000/4000/6000K                            |
| CRI                           | >85  |
| SDCM                          | <6   |
| RUNNING CURRENT (A)           | 0.09                                       |
| DISPLACEMENT FACTOR           | >0.7                                       |
| SVM                           | 0.01                                       |
| PST-LM                        | 0.102                                      |
| BEAM ANGLE (DEGREES)          | 110  |
| LIFE SPAN (HRS)               | 50,000                                     |
| L70B50 LIFESPAN (HRS)         | 50,000                                     |
| LED COMPATIBLE                | Yes  |

|   |   |
|---|---|
| <b>DIMMABLE</b>                                 | No  |
| <b>OPERATING TEMPERATURE</b>                    | -20~50°C  |
| <b>INPUT VOLTAGE</b>                            | 230V 50Hz   |
| <b>CABLE ENTRY (MM)</b>                         | 20  |
| <b>CABLE GLAND INCLUDED</b>                     | Blind grommet   |
| <b>DRIVER</b>                                   | DRIVER TYPE - Constant Current<br>MAX. OUTPUT - 21W<br>OUTPUT VOLTAGE - 28-42V<br>OUTPUT CURRENT - 500mA<br>POWER FACTOR - 0.95<br>EFFICIENCY FULL LOAD - 86<br>ISOLATION - SELV<br>AMBIENT TEMPERATURE (Ta) - 50°C<br>CASE TEMPERATURE (Tc) - 90°C |
| <b>WARRANTY</b>                                 | 5year(s)  |
| <b>MANUFACTURED IN ACCORDANCE WITH</b>          | BS EN 60598   |
| <b>ORIGIN OF MANUFACTURE</b>                    | China   |
| <b>DECLARATION OF CONFORMITY (HELD ON FILE)</b> | Yes   |
| <b>EAN</b>                                      | 5055832993957   |

Date Created: 03/04/2023 13:19

