

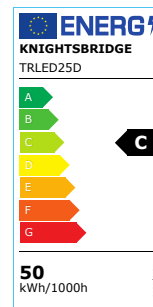
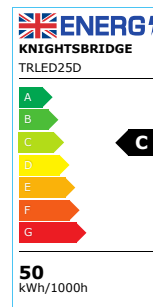
## DATASHEET



### TRLED25D

230V IP65 5ft 50W Twin LED Non-Corrosive - 6000K

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



| MLA PART CODE                 | TRLED25D                                         |
|-------------------------------|--------------------------------------------------|
| DESCRIPTION                   | 230V IP65 5ft 50W Twin LED Non-Corrosive - 6000K |
| NET WEIGHT (KG)               | 2.65                                             |
| FINISH                        | Grey                                             |
| DIFFUSER                      | Opal                                             |
| DIMENSIONS (MM)               | Length - 1563<br>Height - 90<br>Width - 129      |
| CONSTRUCTION                  | Construction - Polycarbonate                     |
| CLASS                         | I                                                |
| IP RATING                     | IP65                                             |
| WATTAGE (W)                   | 50                                               |
| LAMP TECHNOLOGY               | LED                                              |
| LAMP INCLUDED                 | Yes                                              |
| LUMENS (LM)                   | 5700                                             |
| LUMENS LIGHT SOURCE ONLY (LM) | 6850                                             |
| LUMEN TOLERANCE               | 5%                                               |
| EFFICACY (LM/W)               | 144.32                                           |
| CIRCUIT WATTAGE (W)           | 47.49                                            |
| CCT                           | 6000K                                            |
| LIGHT COLOUR                  | Daylight                                         |
| CRI                           | >80                                              |
| SDCM                          | <6                                               |
| RUNNING CURRENT (A)           | 0.216                                            |
| DISPLACEMENT FACTOR           | >0.9                                             |
| SVM                           | 0.871                                            |
| PST-LM                        | 0.037                                            |
| BEAM ANGLE (DEGREES)          | 120                                              |
| LIFE SPAN (HRS)               | 25,000                                           |
| L70B50 LIFESPAN (HRS)         | 50,000                                           |

|                                          |                                                                                                          |
|------------------------------------------|----------------------------------------------------------------------------------------------------------|
| DIMMABLE                                 | No                                                                                                       |
| OPERATING TEMPERATURE                    | -20~35°C                                                                                                 |
| INPUT VOLTAGE                            | 230V 50Hz                                                                                                |
| CABLE ENTRY (MM)                         | 20                                                                                                       |
| CABLE GLAND INCLUDED                     | Compression gland                                                                                        |
| DRIVER                                   | DRIVER TYPE - Constant Current<br>MAX. OUTPUT - 50W<br>EFFICIENCY FULL LOAD - 90.20%<br>ISOLATION - SELV |
| WARRANTY                                 | 5year(s)                                                                                                 |
| ORIGIN OF MANUFACTURE                    | China                                                                                                    |
| DECLARATION OF CONFORMITY (HELD ON FILE) | Yes                                                                                                      |
| EAN                                      | 5055832988649                                                                                            |

Date Created: 20/06/2022 14:37

