

## DATASHEET



### EMPOWER4

230V IP20 3.5W LED Emergency Downlight 5500K  
(maintained/non-maintained use)

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| MLA PART CODE              | EMPOWER4   |
|----------------------------|--|
| DESCRIPTION                | 230V IP20 3.5W LED Emergency Downlight 5500K (maintained/<br>non-maintained use)                       |
| NET WEIGHT (KG)            | 0.22   |
| FINISH                     | White  |
| DIMENSIONS (MM)            | Diameter - 60<br>Length - 184<br>Height - 31<br>Width - 31<br>Recessed Depth - 32<br>Minimum Void - 80 |
| CUT-OUT (MM)               | Cut-out Diameter - 45  |
| CONSTRUCTION               | Construction - Polycarbonate   |
| CLASS                      | II   |
| IP RATING                  | IP20   |
| WATTAGE (W)                | 3.5  |
| LAMP TECHNOLOGY            | LED  |
| LAMP INCLUDED              | Yes  |
| LUMENS (LM)                | 140  |
| LUMEN TOLERANCE            | 5%   |
| EFFICACY (LM/W)            | 40   |
| LUMENS EMERGENCY MODE (LM) | 140  |
| CIRCUIT WATTAGE (W)        | 3.5  |
| CCT                        | 5500K  |
| LIGHT COLOUR               | Daylight   |
| CRI                        | >70  |
| RUNNING CURRENT (A)        | 0.027  |
| BEAM ANGLE (DEGREES)       | 140  |
| L70B50 LIFESPAN (HRS)      | 30000  |
| DIMMABLE                   | No   |
| EMERGENCY                  | Maintained / Non-maintained / Switched   |

|   |                   |
|---|-------------------|
| <b>SELF-TEST</b>                                | No                |
| <b>IC RATED</b>                                 | No                |
| <b>OPERATING TEMPERATURE</b>                    | 0~25°C            |
| <b>INPUT VOLTAGE</b>                            | 230V 50Hz         |
| <b>CABLE LENGTH (M)</b>                         | 0.35              |
| <b>CABLE TYPE</b>                               | H05VV-F           |
| <b>BATTERY TYPE</b>                             | LiFePO4           |
| <b>BATTERY INCLUDED</b>                         | Yes               |
| <b>WARRANTY</b>                                 | 5year(s)          |
| <b>WARRANTY INFORMATION</b>                     | including battery |
| <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>                                      | 5056270877595     |

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