**ITM001589**



12V-24V | 5 YEAR | IP20

**Key Features**

- **Colour Control Type:** Single Colour, CCT Tunable White, RGB, RGBW, RGBCCT Tunable White
- **Input Terminal / Connector Type:** BARE WIRE
- **Control Distance:** 30m

| Mechanical Data | | | |
|---|---|---|---|
| Body Colour | White | Product Weight | 54g |

| Electrical Data | |
|---|---|
| Constant Voltage / Constant Current | CV |

| Input Data | | | |
|---|---|---|---|
| Input Current | 0.36A | Input Current Type | DC |
| Input Terminal / Connector Type | BARE WIRE | Input Voltage | 12 - 24 |

**Output Data**

| Control Data | | | |
|---|---|---|---|
| Colour Control Type | Single Colour, CCT Tunable White, RGB, RGBW, RGBCCT Tunable White | Control Distance (barrier-free) | 30m |
| Control Signal Input | RF 2.4GHz | Dimming Range | 0 - 100 |
| DIP Switch | No | Max · No · of Remotes | 30 |
| No · of Scenes | 1 | | |

| Environment Data | | | |
|---|---|---|---|
| Application Environment | DOMESTIC, HOSPITALITY | Body Material | Plastic |
| Case Temperature Max · (tc) | 85°C | Ingress Protection (IP) | IP20 |
| Mounting Type | Surface Mounted | | |

| Protection Data | | | |
|---|---|---|---|
| Electrical Safety Class | III | Over Current Protection | No |
| Over Temperature Protection | Yes | Over Voltage Protection | No |
| Reverse Polarity Protection | Yes | Short Circuit Protection | No |

| Efficiency Data | |
|---|---|
| Rated Life | 50000 Hours |

| Packaging & Shipping Data | |
|---|---|
| Fixings Included | Yes |

**Disclaimer**

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions.