





LED Strip

Performance

Category

**Application** 

Specification





Hospitality, Residential, Retail



## **U-Cell Ultra Long LED Strip**

U-Cell 48V 4.8W IP65 White 4000K 30m Code: U/48/01/65/01/40/S03/01





- U-CELL Ultra long LED strip suitable for residential (external), hospitality, retail and commercial applications
- Up to 50M can be run from a single power supply, great for external applications when suitable power supply locations are few and far between
- Fast fit plug and play connections remove the need for time consuming soldering of joints  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($
- · Joint and connection accessories sold separately

- Low 48V input offers great reliability and safety for outdoor installations, as well as uniform brightness from the beginning to the end of each run
- Available in IP20, IP65 and IP67 ratings, and in drums up to 50M ensuring suitability for any long length internal or external application
- Large strip pack sizes and multiple connector packs offers great time saving and ease when working on a large scale project
- 130

| GENERAL INFORMATION              |              |  |  |
|----------------------------------|--------------|--|--|
| Wattage                          | 4.8W/m       |  |  |
| Lumens Delivered                 | 480lm/m      |  |  |
| Lm/W                             | 100lm/W      |  |  |
| Beam Angle                       | 120          |  |  |
| CRI                              | 90           |  |  |
| CCT                              | 4000K        |  |  |
| Input                            | 48V          |  |  |
| Operating Temp                   | -20°C - 45°C |  |  |
| SDCM                             | 3            |  |  |
| Product Weight without Packaging | 1.62 kg      |  |  |
|                                  |              |  |  |

| TECHNICAL INFORMATION          |                         |  |
|--------------------------------|-------------------------|--|
| Light Source                   | LED                     |  |
| IP Rating                      | IP65                    |  |
| Class Protection               | 3                       |  |
| Internal / External            | Internal / External     |  |
| Surface / Recessed / Suspended | Ceiling, Recessed, Wall |  |
| Lumen Depreciation             | L70 50,000h             |  |
| Warranty (Years)               | 5                       |  |
| CE Mark                        | Yes                     |  |
| Height                         | 5 mm                    |  |
| LED Strip LEDs Per Metre       | 130                     |  |

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