





LED Strip

Performance

Category

Application

Specification





Hospitality, Residential, Retail



U-Cell Ultra Long LED Strip

U-Cell 48V 4.8W IP20 White 2700K 50m Code: U/48/01/20/01/27/S05/01





- 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 | 450lm/m | |
| Lm/W | 94lm/W | |
| Beam Angle | 120 | |
| CRI | 90 | |
| CCT | 2700K | |
| Input | 48V | |
| Operating Temp | -20°C - 45°C | |
| SDCM | 3 | |
| Product Weight without Packaging | 0.7 kg | |
| | | |

| TECHNICAL INFORMATION | | |
|--------------------------------|-------------------------|--|
| Light Source | LED | |
| IP Rating | IP20 | |
| Class Protection | 3 | |
| Internal / External | Internal | |
| Surface / Recessed / Suspended | Ceiling, Recessed, Wall | |
| Lumen Depreciation | L70 50,000h | |
| Warranty (Years) | 5 | |
| CE Mark | Yes | |
| Height | 2 mm | |
| LED Strip LEDs Per Metre | 130 | |

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