



# E-Cell ECO LED Strip

E-Cell 24V 14.4W IP20 White 3000K 10m

Code: E/24/04/20/01/30/S02/01

|               |                                  |
|---------------|----------------------------------|
| Category      | LED Strip                        |
| Application   | Hospitality, Residential, Retail |
| Specification | Performance                      |



- E-CELL eco LED strip suitable for residential and commercial applications
- Fast fit plug and play connections remove the need for time consuming soldering of joints
- Single colour, RGB and RGBW flexible LED strip with self-adhesive back
- High LED density (196 LEDs per metre) provides a uniform output reducing spotting and providing a more seamless output of light compared to traditional LED strips
- Large strip pack sizes and multiple connector packs offers great time saving and ease when working on a large scale project
- Joint and connection accessories sold separately
- 196

| GENERAL INFORMATION              |              |
|----------------------------------|--------------|
| Wattage                          | 14.4W/m      |
| Lumens Delivered                 | 1470lm/m     |
| Lm/W                             | 105lm/W      |
| Beam Angle                       | 120          |
| CRI                              | 90           |
| CCT                              | 3000K        |
| Input                            | 24V          |
| Operating Temp                   | -20°C - 45°C |
| SDCM                             | 3            |
| Product Weight without Packaging | 0.12 kg      |

| TECHNICAL INFORMATION          |                         |
|--------------------------------|-------------------------|
| Light Source                   | LED                     |
| IP Rating                      | IP20                    |
| Class Protection               | 3                       |
| Internal / External            | Internal                |
| Surface / Recessed / Suspended | Ceiling, Recessed, Wall |
| Lumen Depreciation             | L70 36,000h             |
| Warranty (Years)               | 3                       |
| CE Mark                        | Yes                     |
| Height                         | 2 mm                    |
| LED Strip LEDs Per Metre       | 196                     |

