





LED Strip

Architectural

Category

**Application** 

Specification







## K-Cell Single Cut LED Strip

K-Cell 24V 5W IP20 White 3000K 50m Code: K/24/01/20/01/30/S05/01





- K-CELL single cut LED strip suitable for high end residential, hospitality and retail applications
- High CRI ensures suitability for use within professional display and high end retail environments
- Joint and connection accessories sold separately

Hospitality, Residential, Retail

- Extremely small cutting points (every 5.66mm for 5W, every 8.33mm for 14.4W) ensures
  complete control over the exact run length of strip, for applications where accurate and
  precise light placement is paramount
- Fast fit plug and play connections remove the need for time consuming soldering of joints
- 168

| GENER                            | RAL INFORMATION |  |
|----------------------------------|-----------------|--|
| Wattage                          | 5W/m            |  |
| Lumens Delivered                 | 400lm/m         |  |
| Lm/W                             | 80lm/W          |  |
| Beam Angle                       | 120             |  |
| CRI                              | 90              |  |
| CCT                              | 3000K           |  |
| Input                            | 24V             |  |
| Operating Temp                   | -20°C - 45°C    |  |
| SDCM                             | 3               |  |
| Product Weight without Packaging | 0.4 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                         | 1 mm                    |  |  |  |
| LED Strip LEDs Per Metre       | 168                     |  |  |  |

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