









Architectural

Hospitality, Residential, Retail



H-Cell High Efficiency LED Strip

H-Cell 24V 9.6W IP65 White 2200K 50m Code: H/24/01/65/01/22/S05/01





- H-CELL high efficiency LED strip suitable for high end residential, retail and commercial
 applications
- High LED density (Up to 240 LEDs per metre) provides a uniform output reducing spotting and providing a more seamless output of light compared to traditional LED strips.
- Fast fit plug and play connections remove the need for time consuming soldering of joints $% \left(1\right) =\left(1\right) \left(1\right) \left($
- IP20, IP65 and IP67 options available provide maximum application versatility
- Super high efficiency (up to 190lm/W delivered) provides great energy saving benefits and can replace existing lighting as main source of light output
- High CRI this ensures suitability for use within professional display and high end retail environments
- 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

Application

Specification

• 160

| GENERAL INFORMATION | | |
|----------------------------------|--------------|--|
| Wattage | 9.6W/m | |
| Lumens Delivered | 1400lm/m | |
| Lm/W | 143lm/w | |
| Beam Angle | 120 | |
| CRI | 90 | |
| CCT | 2200K | |
| Input | 24V | |
| Operating Temp | -20°C - 45°C | |
| SDCM | 4 | |
| Product Weight without Packaging | 2.7 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 | 4 mm | |
| LED Strip LEDs Per Metre | 160 | |

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