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H-Cell High Efficiency LED Strip

H-Cell 24V 19.2W IP20 White 2200K 50m

Code: H/24/03/20/01/22/S05/01

Application Hospitality, Residential, Retail

Specification Architectural



- 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
- 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
- 240

GENERAL INFORMATION

| | |
|----------------------------------|--------------|
| Wattage | 19.2W/m |
| Lumens Delivered | 2700lm/m |
| Lm/W | 140lm/w |
| Beam Angle | 120 |
| CRI | 90 |
| CCT | 2200K |
| Input | 24V |
| Operating Temp | -20°C - 45°C |
| SDCM | 4 |
| 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 | 240 |

