

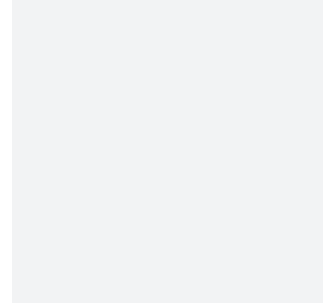
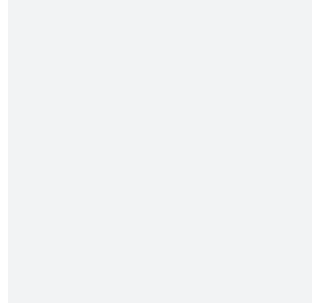
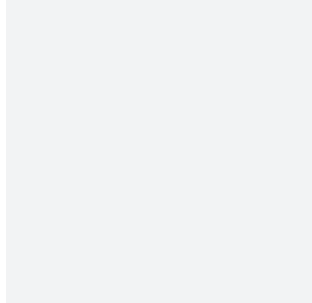


|               |                                  |
|---------------|----------------------------------|
| Application   | Hospitality, Residential, Retail |
| Specification | Architectural                    |

# H-Cell High Efficiency LED Strip

H-Cell 24V 9.6W IP67 White 2700K 50m

Code: H/24/01/67/01/27/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, coupled with a 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
- Super high efficiency (up to 190lm/W delivered) provides great energy saving benefits and can replace existing lighting as main source of light output
- 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
- 160

## GENERAL INFORMATION

|                                  |              |
|----------------------------------|--------------|
| Wattage                          | 9.6W/m       |
| Lumens Delivered                 | 1600lm/m     |
| Lm/W                             | 169lm/w      |
| Beam Angle                       | 120          |
| CRI                              | 90           |
| CCT                              | 2700K        |
| Input                            | 24V          |
| Operating Temp                   | -20°C - 45°C |
| SDCM                             | 4            |
| Product Weight without Packaging | 2.7 kg       |

## TECHNICAL INFORMATION

|                                |                         |
|--------------------------------|-------------------------|
| Light Source                   | LED                     |
| IP Rating                      | IP67                    |
| 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                         | 4.5 mm                  |
| LED Strip LEDs Per Metre       | 160                     |

