





Architectural





Hospitality, Residential, Retail



## H-Cell High Efficiency LED Strip

H-Cell 24V 9.6W IP20 White 2700K 50m Code: H/24/01/20/01/27/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.
- 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	1700lm/m	
Lm/W	175lm/w	
Beam Angle	120	
CRI	90	
ССТ	2700K	
Input	24V	
Operating Temp	-20°C - 45°C	
SDCM	4	
Product Weight without Packag	ing 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	160	

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