



# P-Cell PRO LED Strip

Application	Hospitality, Residential, Retail
Specification	Architectural

P-Cell 24V 4.8W IP65 White 6500K 50m  
**Code: P/24/01/65/01/65/S05/01**



## PRODUCT FEATURES

- P-CELL Professional LED strip suitable for high end residential, hospitality, retail and commercial applications
- Elite level LED chip technology with >97 CRI and low SDCM produce the best quality white light
- An extensive range of colour temperature options, IP ratings and power outputs offer the ultimate package of flexibility and versatility, suited for all high end applications
- Large strip pack sizes and multiple connector packs offers great time saving and ease when working on a large scale project
- Super high efficacy ensures peak performance, whilst also remaining economical and energy saving, helping to reduce overall energy consumption for all large scale installations
- High LED density (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
- Fast fit plug and play connections available
- Joint and connection accessories sold separately
- 160

### GENERAL INFORMATION

Wattage	4.8W/m
Lumens Delivered	600lm/m
Lm/W	125lm/W
Beam Angle	120
CRI	97
CCT	6500K
Input	24V
Operating Temp	-20°C - 45°C
SDCM	3
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	4.5 mm
LED Strip LEDs Per Metre	160

