





LED Strip

Architectural





Hospitality, Residential, Retail

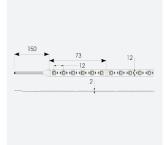


## P-Cell PRO LED Strip

P-Cell 24V 18W IP20 RGBW 4000K 10m Code: P/24/03/20/04/40/S02/01



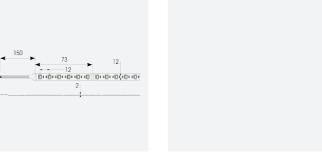




Category

**Application** 

Specification



## **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
- 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

GENERAL INFORMATION		
Wattage	18W/m	
Lumens Delivered	400lm/m	
Lm/W	85lm/W	
Beam Angle	120	
CRI	90	
CCT	4000K and RGB	
Input	24V	
Operating Temp	-20°C - 45°C	
SDCM	5	
Product Weight without Packagin	g 0.21 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	84	