

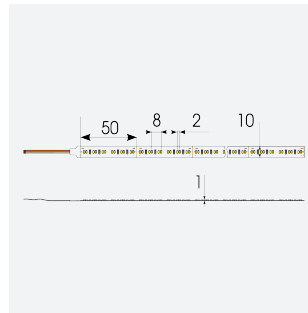


P-Cell PRO LED Strip

P-Cell 24V 14.4W IP20 TW 50m

Code: P/24/02/20/02/00/S05/01

Category	LED Strip
Application	Hospitality, Residential, Retail
Specification	Architectural



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
- 240

GENERAL INFORMATION

Wattage	14.4W/m
Lumens Delivered	720lm/m
Lm/W	100lm/W
Beam Angle	120
CRI	90
CCT	2700-6500K
Input	24V
Operating Temp	-20°C - 45°C
SDCM	3
Product Weight without Packaging	0.14 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	1.3 mm
LED Strip LEDs Per Metre	240

