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# P-Cell PRO LED Strip

P-Cell 24V 4.8W IP67 White 3000K 50m

Code: P/24/01/67/01/30/S05/01

Application Hospitality, Residential, Retail

Specification Architectural



- 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
- With a high CRI this ensures suitability for use within professional display and high end retail environments
- Fast fit plug and play connections available

- 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.
- 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
- 160

## GENERAL INFORMATION

|                                  |              |
|----------------------------------|--------------|
| Wattage                          | 4.8W/m       |
| Lumens Delivered                 | 530lm/m      |
| Lm/W                             | 110lm/W      |
| Beam Angle                       | 120          |
| CRI                              | 97           |
| CCT                              | 3000K        |
| Input                            | 24V          |
| Operating Temp                   | -20°C - 45°C |
| SDCM                             | 3            |
| 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 mm                    |
| LED Strip LEDs Per Metre       | 160                     |

