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# P-Cell PRO LED Strip

P-Cell 24V 14.4W IP65 White 3000K 5m

Code: P/24/04/65/01/30/S01/01

**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
- 240

## GENERAL INFORMATION

|                                  |              |
|----------------------------------|--------------|
| Wattage                          | 14.4W/m      |
| Lumens Delivered                 | 1512lm/m     |
| Lm/W                             | 105lm/W      |
| Beam Angle                       | 120          |
| CRI                              | 97           |
| CCT                              | 3000K        |
| Input                            | 24V          |
| Operating Temp                   | -20°C - 45°C |
| SDCM                             | 3            |
| Product Weight without Packaging | 0.27 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 mm                    |
| LED Strip LEDs Per Metre       | 240                     |

