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|---|---|
| **Application** | Hospitality, Residential, Retail |
| **Specification** | Architectural |

# P-Cell PRO LED Strip

P-Cell 24V 4.8W IP65 White 2700K 5m

**Code:** P/24/01/65/01/27/S01/01








## 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
- 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

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|---|---|
| **Wattage** | 4.8W/m |
| **Lumens Delivered** | 500lm/m |
| **Lm/W** | 105lm/W |
| **Beam Angle** | 120 |
| **CRI** | 97 |
| **CCT** | 2700K |
| **Input** | 24V |
| **Operating Temp** | -20°C - 45°C |
| **SDCM** | 3 |
| **Product Weight without Packaging** | 0.27 kg |

## TECHNICAL INFORMATION

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|---|---|
| **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** | 160 |



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| ACCESSORIES | |
|---|---|
| AOCTOW/12-24V/DIM | OCTO WiZ Connected 12-24V Dimmable Controller |
| AOCTO/RGBW/BTC | OCTO Indoor CCT/RGBW Controller 12-24V |