

PROSTRIP LINEAR

LED Tape

TECHNOLOGY FEATURES

The ProSTRIP linear LED tape uses the very latest in LED lighting technologies to offer instant on and efficient control to maximise energy savings. ProSTRIP features an even distribution of LEDs affixed to a flexible PCB that allows it to be fitted into virtually any location whether it be linear or curved. High efficiency and low power consumption mean that ProSTRIP is extremely environmentally friendly, helping significantly with carbon reduction programmes.

ProSTRIP's slender design makes it ideal for fitting into linear aluminium extrusions which in turn could be used for illumination in retail, bars, shopping centres, public buildings, office, and residential.

LINEAR LED LIGHTING

- Supplied in 5000mm sections with cut points at 33.3mm intervals
- Uses 3528 SMD LED's
- Long LED lifetime with an expectancy of 50,000 hours
- No UV or IR in the light
- Tridonic ONE 4 ALL Driver

PRODUCT INFORMATION

| | | | |
|-------------------------|----------------|------|------|
| LIGHT SOURCE | 3528 SMD LED | | |
| POWER CONSUMPTION (W) | 13.2 per metre | | |
| NUMBER OF LEDs | 180 per metre | | |
| OPERATING VOLTAGE (V) | DC 24V | | |
| COLOUR TEMPERATURE (K) | 2700 | 3000 | 4000 |
| LUMINOUS FLUX (LM) | 900 | 900 | 1040 |
| CRI (RA) | > 80 | | |
| LIFETIME (HRS) | 50,000 | | |
| INGRESS PROTECTION (IP) | 20 | | |

