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PURETAPE14420-COLD

SKU: H10538

Cold white LED tape 6000 K
5 meter roll - IP20 - 144 LEDs/meter

Color temperature:



Categories: [Cold white tapes](#), [Tapes](#)

ADDITIONAL INFORMATION

General Specifications:

- 144 LEDs/m monochrome ribbon (720 LEDs per 5m)
 - SMD-5630 LEDs
 - Colour temperature: 6000 K (cool white)
 - Brightness: 3065 lumens/m
 - Aperture: 120°.
- Power requirement: 47.5 W/m (237.5 W for 5 m)
 - Voltage required: 24 V (+ and -)
- Variable intensity: With compatible controller only
 - IP20: Not resistant to water splashes

Dimensions:

- Length: 5 m roll
- Thickness: 2 mm
- Width : 20 mm
- Dryable every 8,4 cm (12 Leds)

Accessories :

- 2-wire input cable (+ and -) pre-assembled
- 2-wire output cable (+ and -) pre-mounted
- 3M self-adhesive tape along the whole length



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ADDITIONAL INFORMATION

| | |
|---------------------------------------|-----------------|
| Input voltage | 24 V |
| Number of LEDs/m | 144 LEDs |
| On-mode power | 47 W/m |
| Efficacité totale (lm/W) | 90 |
| Protection class | IP20 |
| LED type | SMD 5630 |
| Luminous flux (lm/m) | 4589 |
| Energy efficiency class | F |
| Colour temperature | 6000 K |
| CRI | 84 |
| CRI - R9 | 33 |
| Chromaticity coordinate (x) | 0.3245 |
| Chromaticity coordinate (y) | 0.3318 |
| Lighting technology used | LED |
| Non-directional or directional | Non-directional |
| Angle de faisceau (°) | 120° |
| Mains or non-mains | Non-mains |
| Connected light source (CLS) | No |
| Colour-tunable | No |
| Standby power | 0 |
| Height (mm) | 2 |
| Width (mm) | 20 |
| Split length | 84 mm |