



SMARTTAPE6020-24

SKU: H11255

Tri-color pixel LED tape

60 LEDs/meter - IP20 - 24 V

1 pixel = 1 portion of 6 LEDs - Can be split every 10 cm

This 24V version allows for longer tape lengths.

It is compatible with all 24V power supplies.

Color:



RGB



Categories: [Tapes](#), [Pixel tapes](#)

ADDITIONAL INFORMATION

General characteristics:

- Trichromatic ribbon 60 LEDs/m (300 LEDs for 5 m)
- 1 pixel = portion of 6 LEDs
- 10 pixels/m
- LED 5050 IC P943F
- Opening : 120°.
- Power requirement: 14 W/m (70 W for 5 m)
- Required voltage: 24 V DC
- Color variation: Requires a compatible converter
- IP20: Not resistant to water splashes

Dimensions:

- Length: 5m roll
- Thickness: 2 mm
- Width: 10 mm
- Can be cut every 100 mm

Accessories :

- 4-wire input cable (Data +, Backup, Ground, +V) pre-mounted
- 4-wire output cable (Data +, Backup, Ground, +V) pre-mounted
- Full length 3M self-adhesive tape



ADDITIONAL INFORMATION

Input voltage	24 V
Number of LEDs/m	60 LEDs
On-mode power	14 W/m
Efficacité totale (lm/W)	17
Protection class	IP20
LED type	IC-P943F, SMD 5050
Luminous flux (lm/m)	260
Energy efficiency class	G
CRI	36
Chromaticity coordinate (x)	0.2192
Chromaticity coordinate (y)	0.2366
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	Yes
Standby power	
Height (mm)	2
Width (mm)	10
Split length	100 mm