



SMARTTAPE3020-5

SKU: H11254

Tri-color pixel LED tape
30 LEDs/meter - IP20 - 5 V

The new WS2813 LED allows operation over the entire tape even if an LED fails.

Color:



RGB



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

ADDITIONAL INFORMATION

General characteristics:

- Trichromatic ribbon 30 LEDs/m (150 LEDs for 5 m)
- LED WS2813
- Opening : 120°.
- Power requirement: 7.2 W/m (36 W for 5 m)
- Required voltage: 5 V DC
- Color variation: Requires a compatible converter
- IP20: Not resistant to water splashes

Dimensions:

- Length: 5m roll
- Thickness: 3 mm
- Width: 10 mm
- Breakable every 33 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	5 V
Number of LEDs/m	30 LEDs
On-mode power	7 W/m
Efficacité totale (lm/W)	18
Protection class	IP20
LED type	WS2813
Luminous flux (lm/m)	136
Energy efficiency class	G
CRI	38
Chromaticity coordinate (x)	0.2138
Chromaticity coordinate (y)	0.2339
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)	3
Width (mm)	10
Split length	33 mm