SMARTTAPE6020-5

SKU: H11253

Tri-color pixel LED tape
60 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 60 LEDs/m (300 LEDs for 5 m)
– LED WS2813
– Opening : 120°.
– Power requirement: 14 W/m (70 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
– Can be cut every 17 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	60 LEDs
On-mode power	14 W/m
Efficacité totale (lm/W)	18
Protection class	IP20
LED type	WS2813
Luminous flux (lm/m)	272
CRI	39
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	17 mm