Aqara

LED STRIP T1 OFFLINE EU + UK

Banda de luces RGB con compatibilidad Zigbee y Thread, no requiere hub Aqara para integración Matter

REF : AQ-RLS-K01D

EAN : 6975833350933

EXISTS IN : WHITE

DESCRIPTION :

The Aqara LED Strip T1 delivers customizable RGBIC lighting with 16 million colors and tunable whites. Matter-compatible via hub, it integrates with Aqara and third-party smart home platforms. Features include segmented dynamic effects, easy DIY setup (cuttable, extendable up to 10 m), and Zigbee 3.0 with repeater function for efficient, low-power connectivity.

STRENGTHS :

- Multicolor or tunable white
- 20 cm RGBIC segments
- Individually addressable with gradient effects
- Built-in music sync mode
- Customizable brightness
- Outdoor-rated IP44
- Ultra-low power consumption
- Acts as a repeater
- Extension support up to 10 meters
- Cuttable every 20 cm

CHARACTERISTICS :

- Rated power: 5 W/m (30 pcs × 5050/0.2 W/RGB, 60 pcs × 2835 0.2 W)
- Color temperature: RGB + 2700 K + 6500 K
- Luminous intensity: 600 lumens
- Power input (adapter): 100–240 V ~ 50/60 Hz 1.2 A max

- Power output (adapter): 24 V DC 1.5 A
- Power input (LED strip): 24 V DC = 0.25 A/m
- Wireless protocol: Zigbee
- Strip dimensions: 2000 × 12 × 2.8 mm (LED strip)
- Operating temperature: -10°C ~ 40°C
- Operating humidity: 0 ~ 95% RH, non-condensing
- Zigbee operating frequency: 2405–2475 MHz
- Zigbee max output power: = 13 dBm