

HC-T12V-10L-30LED Specification

I. Product Description

• This LED strip could only be linked up to 10 meters, more than 10 meters is strictly prohibited.

• The diameter of the power wires should be based on the actual maximum current, power, and its cabling length (no more than 10 meters), and the voltage of transmission line.

• Widely applied to hotel, KTV entertainment place for interior decorative lighting, etc.

Working Voltage: DC12V

IC Type: WS2811S

LED Type: SMD5050 RGB

IC Quantity: 10pcs/Meter

LED Quantity: 30LEDs/Meter

Working Current: 0.6A/Meter

Width: 10mm Length: 5 Meters per Reel

Max. Power: 7.2W/Meter Viewing angle: ≥140°C Circuit board: Double FPCB FPCB Color: White/Black

Package: Anti-static plastic bag

Weight: 220g(Silicone Glue) 90g(Bare board) 180g(Silicone Tube)

IP Grade: IP20/IP60/IP65

Working Temperature: $-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Storage temperature: $-50^{\circ}\text{C} \sim 80^{\circ}\text{C}$

Lifespan: 50000 Hours

Terminal connectors: 3pin Connector

II. Glowing Effect



http://www.world-semi.com



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III. Distribution wiring diagram

