

## Digital RGB COB LED Strip Light, SPI WS2811, 720 Chip/m, 18W/m, DC24V, IP65

### OVERVIEW

The M-CS-SPI-720-RGB-24V-UL is a digital RGB COB LED strip light designed for addressable lighting installations requiring smooth, dotless color output. Running on the WS2811 SPI protocol at 20 ICs per meter, it is suited for architectural accent lighting, cove lighting, and display applications where shadow elimination and uniform color rendering are priorities.

The strip operates at DC24V and draws 18W per meter, with 720 COB chips per meter across a 12mm PCB. The minimum cuttable length is 50mm. Beam angle is 180°. The IP65-rated version is enclosed in a silicone tube for moisture resistance. Operating temperature range is -20°C to +45°C at 40–70% RH. Bending resistance and anti-static construction are noted design features.

The manufacturer states a 3-year warranty on this product.

### SPECIFICATIONS

<b>Power</b>	18 W/m	<b>Input voltage</b>	24 V DC
<b>Beam angle</b>	180 °	<b>Operating temp</b>	-20 to +45 °C
<b>IP rating</b>	IP20	<b>Dimensions</b>	5000 x 12 mm (per roll)

### DIMENSIONS

Emitting Angle	180 °	IC Type	WS2811,20pcs/m	Operating temp
				Operating hum
				Waterproof gra