SHINE DALI DIMABLE RGB STRIP

Direct | Surface



SHINE DALI DIMABLE RGB STRIP High-performance flexible RGB LED strip lighting designed to deliver vibrant, dot-free linear illumination when integrated into profile systems. Powered by advanced SMD2835 RGB 3in1 LEDs, it ensures rich and consistent color blending across applications. The strip is engineered to maintain at least 70% of its luminous flux after 50,000 operating hours, ensuring reliable and long-term performance.

With a high density of 120 LEDs/m and a PCB width compatible with most standard aluminum profiles, this RGB strip is ideal for creating dynamic, color-changing effects in architectural and decorative settings. Suitable for offices, hallways, conference rooms, hospitality areas, and medical environments.

Customisations in control type, length, and color sequencing are available on request to suit specific design and installation requirements.

Single Line Diagram

Surface Mounted

SHINE DALI DIMABLE RGB STRIP



Quick Info

Mounting Type

Surface

Material Colour

Customize RAL avilable

Protection mode

IP40

Driver Details

DALI-2 DT6/ DALI-2 DT8

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- RGB, RGBWW, RGBCCT

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle

120^0

Optics

LED Strip

Efficacy

RGB - XXXXX

RGBWW- XXXXX

RGBCCT- XXXXX

Electrical

Wattage - 12W/Mtr

Opt Wattages Avilable- 14W,/ 18W/ 24W/Mtr

Input Voltage- 24V DC

Physical Dimensions

Customize

divinity lights

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www.divinitylights.com