

Strip 12V IP65 5m x 10mm 3000K 12W/m*Quick Order Code: 97-35-17 / Page: 1*

This warm white LED strip has 60pcs of SMD 28:35 LEDs per metre and is constructed using high quality materials to ensure a consistent light and colour across the strip. This LED strip is IP65 rated and is suitable for indoor applications. Each 5m reel is supplied with an easy-to-follow installation guide, 2x sets of 20cm live wires (live and neutral), 1x 45ml Silicon tube, 20x mounting clips. 3M backing tape is pre-applied to simplify the installation process.

Additional accessories are available, to suit specific installation requirements.

Product Details

Partcode: ILS655M10MM03K12NCHA

Quick Order Code: 97-35-17

Range Name: Diatonic

Product Type: Flexible

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Base Colour: Matt white

Material: PCB and Silicon

Construction: LED surface mounted on to strip, Silicon poured on to seal

Physical Data

Length: 5m

Width: 10mm

Weight (Unpackaged Single Unit): 190g

Strip Cut Points: 50mm

Electrical Data

Voltage Range: 12V

Power Consumption Per Meter: 12.0W/m

Driver included: No

Electric Current: DC

Dimming: Dimmable with dimmable drivers and compatible dimmers

LVD Certified: Yes

EN: IEC 62031

Light Data

Lumens per Watt: 59.2lm/W

Lumens per Meter: 710lm/M

LEDs per meter: 60/m

Beam Angle: 115°

Correlated Colour Temperature (CCT): 3,000k

Colour Temperature: Warm White

Colour Type: Single

Colour Rendering Index (CRI): ≥ 75

LED Manufacturer: Epistar

LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 13,000 hrs

Environmental

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 60 degrees

IP (Ingress Protection) Rating: IP65

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788206446

Packaged Weight (Unit of 1): 330g

Length (unit of 1): 213mm

Width (unit of 1): 256mm

Depth (unit of 1): 30mm

Outer packaging info available on website

Product data last updated on: Tuesday, September 23, 2014 - 15:31