

Strip 24V IP33 5m x 10mm 6500K 12W/m CRI80*Quick Order Code: 624587 / Page: 1*

This cool daylight 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 IP33 rated and is suitable for indoor applications. Each 5m reel is supplied with an easy-to-follow installation guide and an extra connector to power the strip if it is cut into two lengths. Additional accessories are available to purchase. A suitable constant voltage driver is required, depending on the total power requirement of the connected strip(s).

Product Details

Partcode: ILSTWHIA055E

Check Code: 624587

Range Name: Diatonic

Placement / Application: Decorative indoor

Market Segment: Commercial indoor, Residential indoor

Product Type: Flexible

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Base Colour: Matt white

Material: PCB

Construction: LED surface mounted on to strip

Physical Data

Length: 5m

Width: 10mm

Weight (Unpackaged Single Unit): 130g

Strip Cut Points: 100mm

Electrical Data

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: EN-62031

Light Data

Lumens per Watt: 83.0lm/W

Lumens per Meter: 1,000lm/M

LEDs per meter: 60/m

Beam Angle: 115°

Correlated Colour Temperature (CCT): 6,500k

Colour Type: Single

Colour Rendering Index (CRI): ≥ 80

LED Type: Surface mounted device (SMD)

LED Size: 2835

Lifetime: 13,000 hrs

Environmental

Lowest Operating Temperature: -25 degrees
Maximum Operating Temperature: 60 degrees
IP (Ingress Protection) Rating: IP33
Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788220855
Packaged Weight (Unit of 1): 142g
Length (unit of 1): 205mm
Width (unit of 1): 180mm
Depth (unit of 1): 11mm

Outer packaging info available on website

Product data last updated on: Wednesday, October 19, 2016 - 09:16