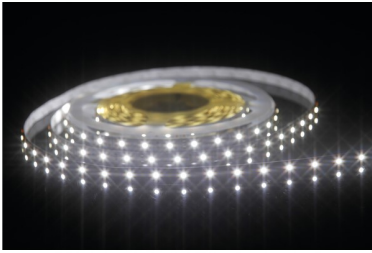


ILSTWHIA004E



This cool daylight LED strip has 60pcs of SMD 35:28 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).

Details

Barcode: 5055788220633

Category: Strips

Range Name: White Strip

Product Type: White strip

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 3

CE RoHS: Yes

Physical Data

Product Width (mm): 8

Product Weight (g): 124

Material: PCB

Construction: LED surface mounted on to strip

Strip Cut Points (mm): 50

Max Run Length (m): 5

Placement / Application: Decorative indoor

Strip length (M): 5

Strip Width (mm): 8

Electrical Data

Power Consumption per meter (W/m): 6

Voltage (V): 12

Watts per metre: 3.1W - 6w

Dimming: Dimmable

Driver Included: No

Electric Current: DC

EN: EN-62031

LVD Certified: Yes

Light Data

Luminous efficacy (lm/W): 76

Lumens Range: 1 to 100

Lumens per meter (lm/m): 460

Correlated Colour Temperature (CCT) (K): 6500

Colour Temperature Name: Cool Daylight

Beam Angle: 115

Colour Rendering Index (CRI): 80

Colour Type: White

LED Size (mm): 3528

LED Type: Surface mounted device (SMD)

LEDs per meter: 60

Lifetime (hours): 13000

Reel Length (m): 5

Environment

EN: EN-62031

LVD Certified: Yes

CE RoHS: Yes

Hg 0% (Mercury Free): Yes

IP Rating (Ingress Protection): IP33

Lowest Operating Temperature (°C): -25

Maximum Operating Temperature (°C): 60

Packaging

Package Weight (g): 125

Package Length (mm): 205

Package Width (mm): 180

Package Depth (mm): 9