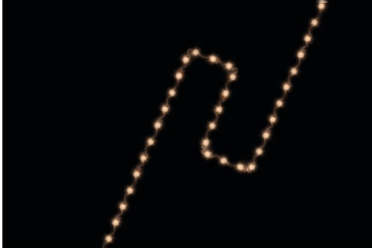


**BENDY STRIP IP20 5M 3000K 24V 6.6W/M 550LM/M 60LED/M 6MM WIDTH
115 BEAM CRI90 BAG PACK INTEGRAL**

ILSTWHIA100E



This new strip in our popular LED Bendy Strip range is a full 5m long, allowing even more intricate and flexible designs. Integral LED Bendy Strip can be bent to a wide variety of angles allowing easy installation to non-linear shapes, such as furniture or signage letters. For precise control of ambience, this strip is dimmable with a suitable driver and dimmable controller, making it perfectly suited to both residential and commercial accent lighting projects. This ingeniously engineered strip contains 60 LEDs per metre and is constructed using high-quality materials to ensure a consistent light and colour across the strip. This new strip in the range also achieves a Colour Rendering Index (CRI) of 90, making sure the colours in any features or furniture lit by the strip will be full and vibrant.

Details

Quick Order Code:	224762
Barcode:	5055788238584
Category:	Strips
Range Name:	Bendy strip
Product Type:	White strip
Market Segment:	Commercial indoor, Residential indoor
Features:	Bendy
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Width (mm):	6
Product Weight (g):	100
Material:	PCB
Construction:	LED surface mounted on to strip
Strip Cut Points (mm):	100
Max Run Length (m):	5
Placement / Application:	Decorative indoor, Signage
Strip length (M):	5
Strip Width (mm):	6

Electrical Data

Power Consumption per meter (W/m):	6.6
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Voltage (V):	24
Watts per metre:	6.1w - 10w
Dimming:	Dimmable
Electric Current:	DC
EN:	IEC 62031
LVD Certified:	Yes

Light Data

Lumens per meter (lm/m):	550
Correlated Colour Temperature (CCT) (K):	3000
Colour Temperature Name:	Warm White
Beam Angle:	115
Colour Rendering Index (CRI):	90
Colour Type:	White
LED Size (mm):	2835
LED Type:	Surface mounted device (SMD)
LEDs per meter:	60
Lifetime (hours):	25000
Reel Length (m):	5

Environment

EN:	IEC 62031
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-25
Maximum Operating Temperature (°C):	60

Packaging

Package Weight (g):	500
Package Length (mm):	240
Package Width (mm):	210
Package Depth (mm):	2