BENDY STRIP IP20 5M 4000K 24V 6.6W/M 560LM/M 60LED/M 6MM WIDTH 115 BEAM CRI90 BAG PACK INTEGRAL

ILSTWHIA101E



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 strip 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:	648193
Barcode:	5055788238614
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

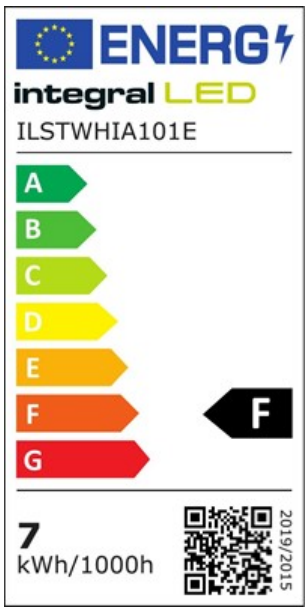
Voltage (V):	24
Watts per metre:	6.1w - 10w
Dimming:	Dimmable
Electric Current:	DC
EN:	IEC 62031
LVD Certified:	Yes

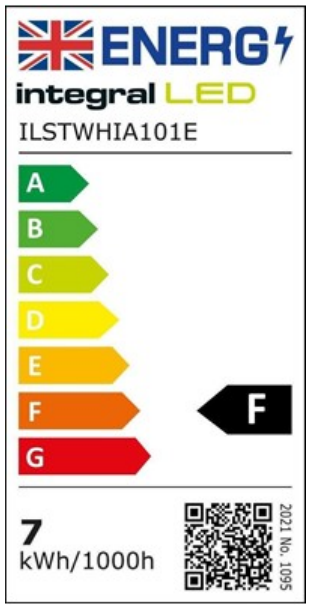
Light Data

Lumens per meter (lm/m):	560
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature Name:	Cool 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
New Energy Rating:	F
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

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Package Depth (mm):	2

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