STRIP IP33 5M 6500K 12V 6W/M 460LM/M 60LED/M 8MM WIDTH 115 BEAM BAG PACK INTEGRAL
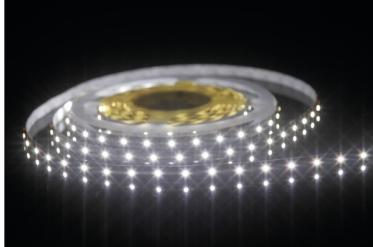
ILSTWHIA004E

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

Quick Order Code:	371505
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 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

Portal.integral-led.com