



LED SILICON STRIP LIGHT

Built-in Silicon Strip Light E13 Series:

12V/24V Back-lit Silicon Strip Light



Features



Unique Housing Design

Patented design with quick plug-in terminal, welding free and no Aluminum profiles required, easy for installation.



Silicon Extrusion

Double color silicon extrusion, Neon Effect, soft and even Light, eco-friendly and anti-yellowing.



Free Cutting

Cut at any length, meet different scenario requests. Delivery in whole roll, reduce waste.



Free Combination

Driver, controller, terminal can be combined freely, meet different scenarios and personalize needs.



2-Wire CCT

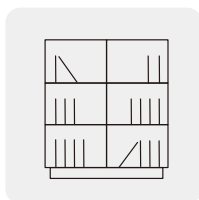
2CCT changeable to create different ambience



Back-lit

High output lumen to meet different scenarios

Applications



Certificates

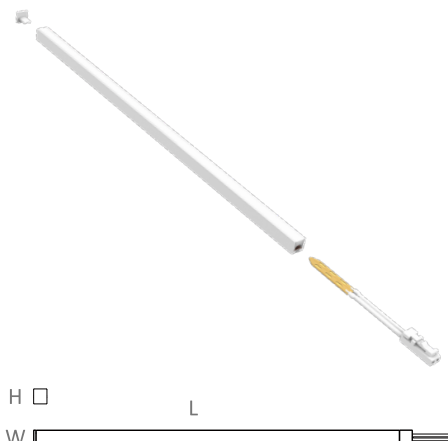


Built-in Silicon Strip Light E13 Series:

12V/24V Back-lit Silicon Strip Light

Product Features:

LEDIA Built-in 12V/24V Back-lit Silicon Strip Light E13 aims to provide a very convenient overall solution for whole house cabinets. Unique patented design with quick plug-in terminal, this product is welding free and no Aluminum profiles required, very easy for installation. Double color silicon extrusion, Neon light effect, soft and even, eco-friendly and anti-yellowing. The key feature is cut at any length, meet different installation requests. Delivery in whole roll, reduce waste and save labor cost. Driver, controller, terminal can be combined with this silicon strip light freely, meet different scenarios and personalize needs. This light is perfect and widely used for wardrobe, closet, kitchen cabinet, and other Built-in Furniture, etc.



ORDERING INFORMATION:

Family	Category	Series	Size	Color	CRI+CCT
LDUL	E	xx	xx	x	xxx
LD: LEDIA UL: Cabinet Light	E: Built-in	07: E13 Series	10: 1m 20: 2m	W: White	830: CRI>80, 3000K 840: CRI>80, 4000K CCT: 2700K - 5000K

BASIC INFORMATION:

Model No.	Dimensions (W*H*L)	Watts	CCT	CRI	Luminous Flux	Color
LDUL-E13-10-W-830	6x6x1000mm	8W/m	3000K	>80	560lm	White
LDUL-E13-10-W-840	6x6x1000mm	8W/m	4000K	>80	560lm	White
LDUL-E13-10-W-CCT	6x6x1000mm	8W/m	CCT: 2700K - 5000K	>80	560lm	White
LDUL-E13-20-W	/	/	/	/	/	White

PACKING INFORMATION:

Model No.	Qty./Roll	Roll/Carton	Qty. in Master Carton	Gross Weight	Carton Size(L*W*H)
LDUL-E13-10-W-830	20m	5	100m	8.1kgs	395x395x225mm
LDUL-E13-10-W-840	20m	5	100m	8.1kgs	395x395x225mm
LDUL-E13-10-W-CCT	20m	5	100m	8.1kgs	395x395x225mm
LDUL-E13-20-W	/	/	/	/	/

PRODUCT SPECIFICATIONS:

Model No.	LDUL-E13-10-W-830	LDUL-E13-10-W-840	LDUL-E13-10-W-CCT	LDUL-E13-20-W
Construction & Materials				
Material	Silicone	Silicone	Silicone	PC
PCB	FRC, 35um	FRC, 35um	FRC, 35um	/
Finishing & Color	White	White	White	White
Weight	65g/m	65g/m	65g/m	21g/pcs
Environmental System				
Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F -104°F (-20°C-40°C)	-4°F -104°F (-20°C-40°C)	-4°F -104°F (-20°C-40°C)	-4°F -104°F (-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	/
Optical System				
Luminous Flux	560lm	560lm	560lm	/
Color Temperature	3000K	4000K	CCT: 2700K - 5000K	/
CRI	>80	>80	>80	/
Electrical System				
Input Voltage	DC 12V/24V	DC 12V/24V	DC 12V/24V	/
Max input current	0.66A/0.33A/m	1A/0.5A/m	0.66A/0.33A/m	/
Power Consumption	8W/m	8W/m	8W/m	/
Power Factor	/	/	/	/
Output voltage	DC 12V/24V	DC 12V/24V	DC 12V/24V	/
Max output current	0.66A±5%/0.33A±5%/m	0.66A±5%/0.33A±5%/m	0.66A±2%/0.33A±5%/m	/
Regular and Voluntary Certifications				
	3-year limited warranty	3-year limited warranty	3-year limited warranty	3-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PHOTOMETRIC CURVE:

White, 8W/m, 3000K

