STRIP LED



LX-ST-H8104-230V-12mm





AC220V-240V









- \cdot Driverless
- · Protected by extrusion silicon, IP65
- · Integrated with IC, constant brightness
- $\cdot \, \text{CE/CB approved, 3 years warranty})$
- · Rated current: 0.046A(1m) 2.23A(50m)
- · On-off times: 10000 (test times)
- · Max.length: 50000mm(164')
- · Cutting unit: 0.046A(1m) 2.23A(50m)
- · Min. bend diameter: ₱60mm(2.36")
- · Mounting: clips/carrier optional
- · Copper foil: 2oz





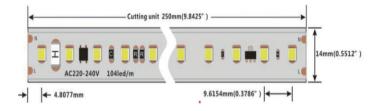
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References

Reference	Typical Power	Max Power	Luminous flux/m	CRI	сст/к	IP Rating	Dimensions
LX-ST-DS8120-24V -12mm	10.6W/(1m) & 512.9W(50m)	12W(1m)	820lm	Ra>80	2200K	- IP65	50000*12*1.6mm
			990lm		2850K		
			1060lm		4000K		
			1100lm		5700K		

- 1.The tolerance of output data can be vary up to 15%.
- 2.the output data tested according to IES TM-30-15.
- 3.the output data is based on IP20/1 merter, data of 5m in only for reference.
- 4.IP protection process leads changes to size, CCT and luminous flux.

Dimensions



Accessories Information

Name	Picture	Code	coding	description	
Solderless connector		94-03-00-0063	LX-CBX212-EFWA050	VDE Wire, size: 41*23*11.3mm,suitable for 12mm FPC EF silicone extrusion strip	
Waterproof connector	Galle 9	14-03-00-0293	LX-AS-FC-0001	2P wiring method:screw crimping, IP68 Waterproof connector	
Fixed Clip	l:	94-02-00-0004	LX-FSW12SA	Silicone clip, screw: PA 3*8mm, suitable for 12mm FPC,EF/ET strip	
Silicone Plug Kit		94-02-00-0048	LX-DT12EA-A	Silicone plug kit, suitable for 12mm board width, ET/EF series silicone extrusion light strip	
Silicone stopper kit	*	94-02-00-0049	LX-DW12EA-A	Silicone tail plug kit, suitable for 12mm board width, ET/EF series silicone extrusion light strip	
Mounting groove	94-02-00-0026		LX-CPT12EA-16100100	Transparent PVC mounting groove,suitable for 12mm FPC,silicone extruded EF/ET strip	
Stopper glue	er glue 94-16-03010001		LX-AS-PG-0003	Silicone gel,suitable for ET/EF/EG/ERG waterproof LED strip	



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Precautions

- \cdot Please do not bend the strip into an arc with a diameter less than 60mm to ensure the longevity and reliability.
- \cdot Do not fold it in case any damage of LED beads.
- · Risk of electric shock, installation MUST be operated by a well-quaulified electrician, if the LED strip is damaged, the product must be replaced.
- · Make sure the supply voltage meets the requirements and the circuit is installed correctly before power supply.
- · Make sure the electric cennection reliable and be well protected.
- ·Cut off the power before operating the product.
- · Forbidden to use in water.

