

Specification

Model : LST85 CW WW

Description: FLEXIBLE LED STRIP IP20

LST85: 5000*16, 480pcs 2-Line, 2835 SMD LED, bare-board series, 24VDC, constant current, LED flex strip

Specification

Product Name: LED Flex strip

Applications

Model:

LST85



Features

- 1、 High luminous efficacy with 2835 SMD LED mounted;
- 、 CE、 RoHS compliant.

Installation

- 1、 Easy installation with double-sided adhesive tape.
- 2、 Multiple installation and fixing options available with the minimum bending diameter as 5cm [1.96in].

Warranty

3years or 13000 hours, whichever comes first.

Optical and Electrical Parameters:

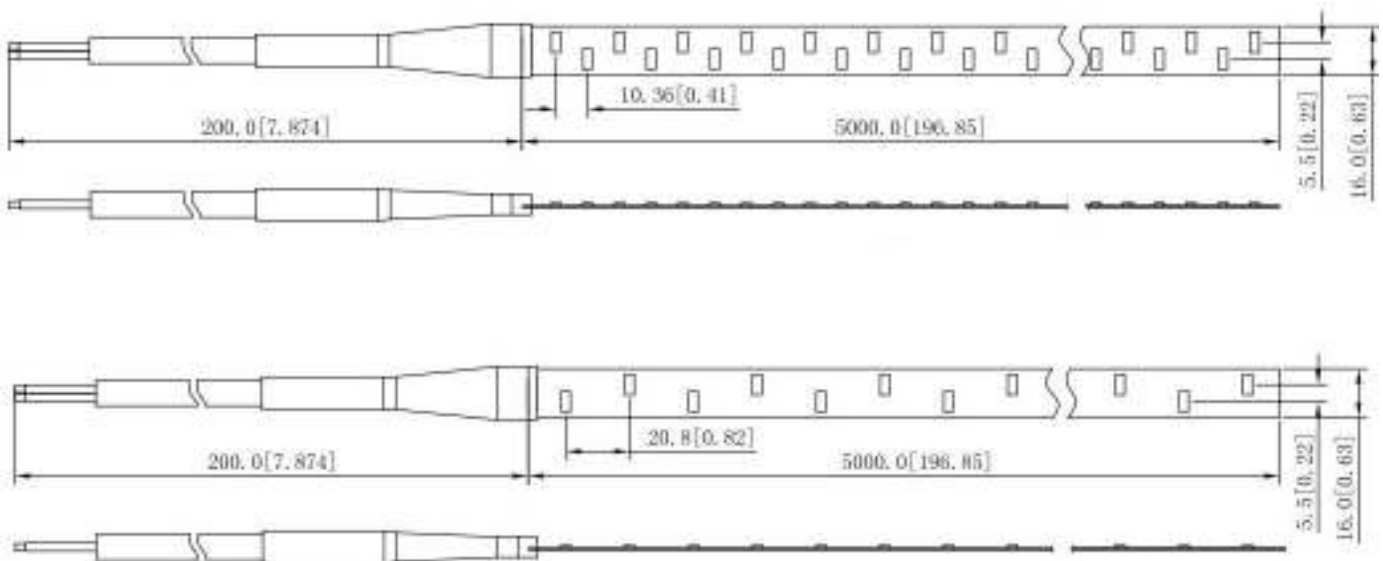
P/N	LED Colour	Colour Temperature (K)	Beam Angle (°)	Luminous Flux (lm/m)	CRI	Luminous Efficacy (lm/W)	Working Voltage (V DC)	Working Current (mA)		Power (W)	
								1m [39.37in]	5m [196.85in]	1m [39.37in]	5m [196.85in]
LST85DL	Cool White	4500	115	2200	≥ 75	76	24	1200	5625	28.8	135
LST85WW	Warm White	3000	115	1690	≥ 75	59	24	1200	5625	28.8	135

Notes:

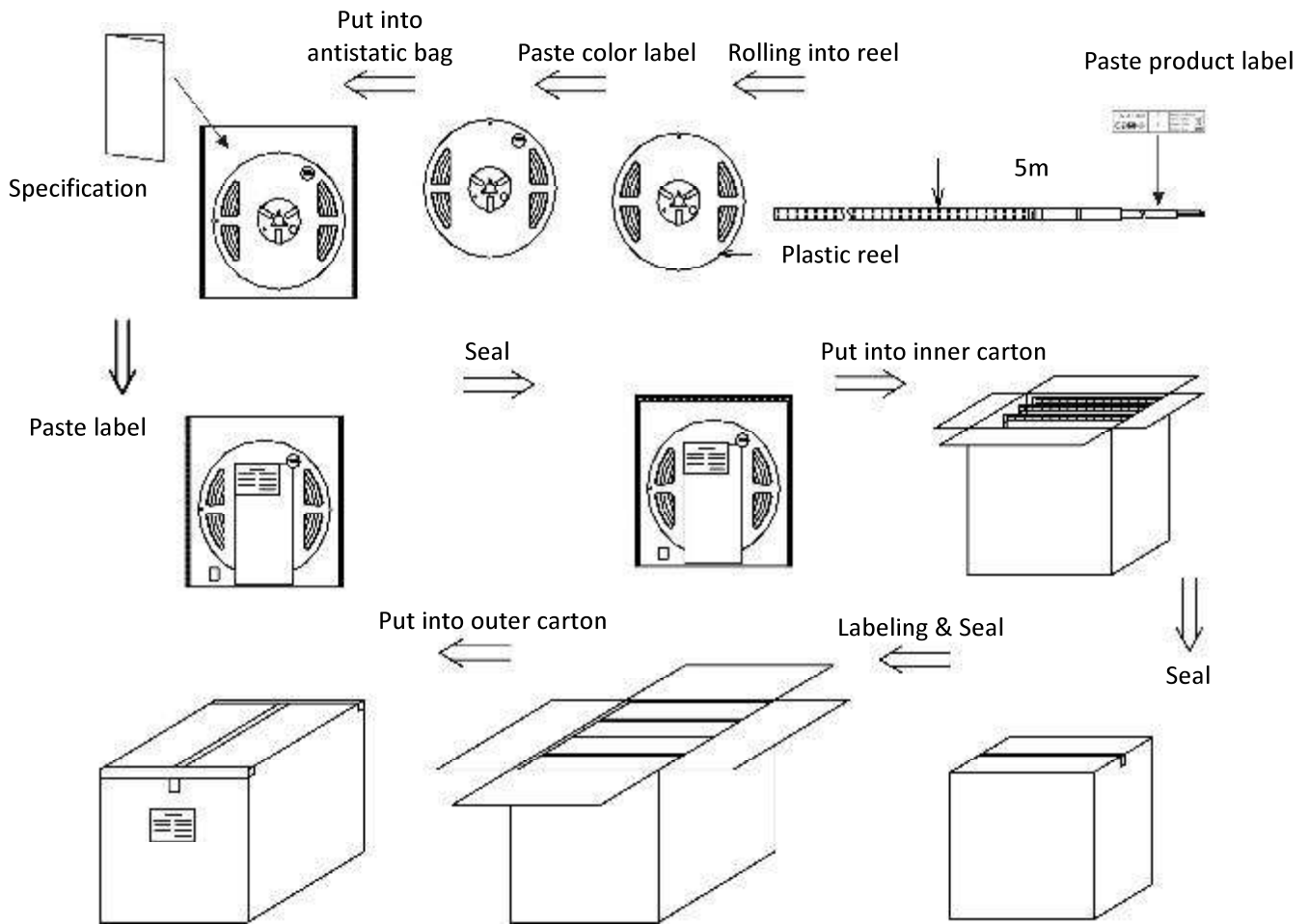
- ① Testing environment temperature: $25\pm 2^{\circ}\text{C}$ [$77\pm 3.6^{\circ}\text{F}$];
- ② The actual data of each single product may differ from above typical data, which are subject to change without prior notice;
- ③ The above CCT is from bare series strip, it will be changed slightly due to refraction after filling glue, for final CCT please refer to practical samples;
- ④ The power of 5m[196.85in] strip derives from a formulation: the power of 1M strip times 5, which may vary from real product;
- ⑤ Above “——” represents that SDCM parameters do not need to be filled in.

Profile Drawings:

Unit: mm [in]



Packaging Diagrams:



Packaging Information:

LST85

1. Rolling this product into plastic reel and then packaged into double-deck corrugated carton.
2. Outer carton: 45*25*25.6cm =0.0288 (1±10%) CBM [17.71*9.84*10.07in];
3. 5m [196.85in] per reel, 12 reels per inner carton, and 2 inner cartons per outer carton;
4. Net Weight (N.W) : 3.8 (1±10%) kg [8.37 (1±10%) lb];
5. Gross Weight (G.W) : 6.2 (1±10%) kg [13.66 (1±10%) lb];
6. The actual packed quantity and weight may subject to change without prior notice.