# **Specification**

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5000\*10, 300pcs 2835 SMD LED, fill with silica gel series, 12Vdc, constant voltage, LED flex strip

**Prepared by:** 

**Checked by:** 

**Standard Dept:** 

Approved by:

**Issued Status:** 

□Draft

**■**Published

Deltech LST65 v<sub>5.1</sub>

# **Specification**

**Product Name:** LED Flex Strip

Model: LST65





# **Applications**

#### DOORS AND OUTDOORS.

#### **Features**

- 1. High luminous efficacy with 2835 SMD LED mounted;
- 2. Can be cut at the printed marks;
- 3. UL、CE、UL94V-0、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:**

LED Color	Color Temperat ure(K)	Beam t Angle	Luminou s Flux	CRI	Lunious Effi	Working		ing Cuel	Power (W)	
			(lm/m)		(lm/W)	(V e DC)	1m [39.37in]	5m [196.85in]	1m [39.37in]	5m [196.85in]
DAYLIGHT	2800	115	290	75	45.6	12	1000	4000	6.36	31.8

DELTECH V5.1

### Others:

LED Color	Standard Length		Max. Length		LED Qty (pcs/ m)	Operating Temperature		Storage Temperature		IP Grade
	(m)	(in)	(m)	(in)	(pcs/ III)	(°C)	("F)	(°C)	("F)	Grade
DAYLIGHT										
	5	196.85	5 5	196.85	60	-25~+60	-13~+140	-25~+70	-13~+158	IP65

### Notes:

Testing environment temperature: 25±2 ° C [77±3.6"F];

The actual data of each single product may differ from above typical data which are subject to change without prior notice;

The color temperature may vary due to reflection of silica gel for fill with silica gel series. Above CCT belong to bare light CCT.

# **Profile Drawings:**

