

Specification

Product: LED flexible strip

Applications:

Suitable for cove and contour lighting.

Lighting examples: KTV, in hotels, shopping malls, home use, cabinets, etc.

Model : ALEDT2835-60DL-HO
(non waterproof)

ALEDT2835-60DL-HO WP
(waterproof)



Features:

1. LED High bright 2835 SMD LED
2. Can be cut at the printed marks
3. Certification UL, CE, RoHS Approved

Installation:

1. Easy installation with double sided adhesive tape
2. Many installation and fixing options available with minimum bending diameter as 5cm.

Warranty:

3years or 13000 hours, whichever comes first.

Optical and Electrical parameters:

PRODUCT NO.	LED COLOUR	Colour Temperature (K)	Beam Angle (deg)	Luminous Flux (lm)	CRI Ra	Luminous Efficiency (lm/W)	Working Voltage (V DC)	Working Current (mA / piece)		Power (W / piece)	
								1M	5M	1M	5m
ALEDT2835-60DL-HO	DAYLIGHT	6000	115	980	≥75	82	12	1000	4000	12	.48
ALEDT2835-60DL-HO WP	DAYLIGHT	6000	115	710	≥75	59	12	1000	4000	12	.48

Others:

PRODUCT NO.	LED COLOUR	Standard Length (M)	Max. Length	LED Qty (pcs/m)	Operating temperature (C)	Storage Temperature (C)	IP Grade
ALEDT2835-60DL-HO	DAYLIGHT	5	5	60	-25 ~ +60	-40 ~ +70	IP33
ALEDT2835-60DL-HO WP	DAYLIGHT	5	5	60	-25 ~ +60	-40 ~ +70	IP65

Remarks:

1. Testing environment temperature 25 ± 2 C
2. The above data are typical values; the actual data for each single product could differ from the typical values.
3. The data subject to change without notice.
4. The above luminous flux is based on the monochromatic strip.

Profile Drawings:

Unit: mm [in]

