

## Specification

**Product:** 2835 series

**Model :** ALEDR902W

**Applications:**

8-20cm depth advertising signage

**Features:**

1. 2835 SMD LED, long life, low attenuation, high efficacy
2. Cascade quantity up to 100pcs
3. Beam angle 160 deg.
4. Constant current, uniform light, stable performance
5. CE,UL, RoHS Approved



**Installation:**

1. Pre-mounted adhesive tape at backside of the module for initial mounting and screw hole for permanent fixing.
2. Cuttable on wire between every module.

**Warranty:**

5years or 22000 hours, whichever comes first.

**Optical and Electrical parameters:**

PRODUCT NO.	LED COLOUR	Colour Temperature (K)	Beam Angle (deg)	Luminous Flux (lm / piece)	CRI Ra	Luminous Efficiency (lm/W)	Working Voltage (V DC)	Working Current (mA / piece)	Power (W / piece)
ALEDR902W	DAYLIGHT	6000	160	70	≥75	97	12	60	.72

**Others:**

PRODUCT NO.	LED COLOUR	Standard Qty per string (pcs)	Single-end power feed (pcs)	Double-end power feed (pcs)	Module weight / LED (g/piece)	Operating temperature (C)	Storage Temperature (C)	IP Grade
ALEDR902W	DAYLIGHT	50	50	100	8.1	-25 ~ +60	-25 ~ +70	IP65

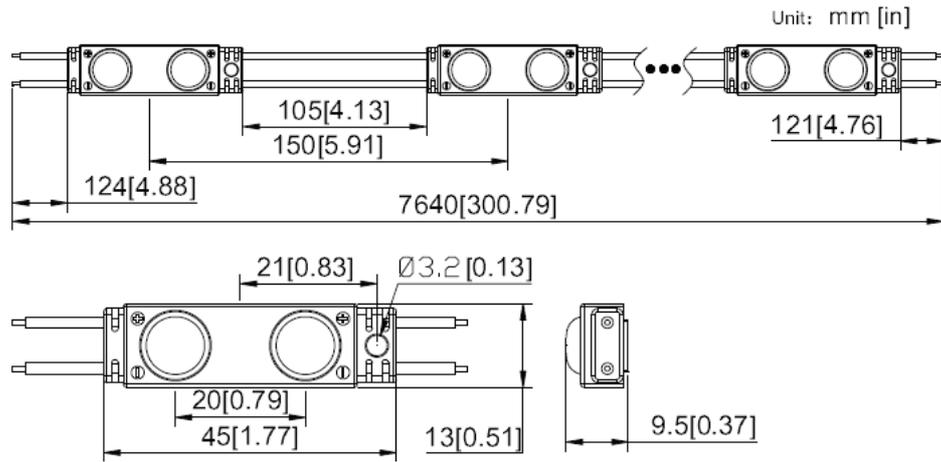
**Remarks:**

Testing environment temperature 25±2 C

The above data are typical values; the actual data for each single product could differ from the typical values.

The data subject to change without notice.

## Profile Drawings:



## Light distribution

