

Specification

Product: 2835 series

Model: ALEDR903-1.2W



Applications:

8-20cm depth advertising signage

Features:

- 1. 2835 SMD LED, long life, low attenuation
- 2. Cascade quantity up to 50pcs
- 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:

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PRODUCT NO.	LED COLOUR	Colour Temperature (K)	Beam Angle (deg)	Luminous Flux (1m / piece)	CRI Ra	Luminous Efficiency (1m/W)	Working Voltage (V DC)	Working Current (mA / piece)	Power (W / piece)			
ALEDR903W	DAYLIGHT	6000	160	106	<u>≥</u> 75	88	12	100	1.2			

Others:

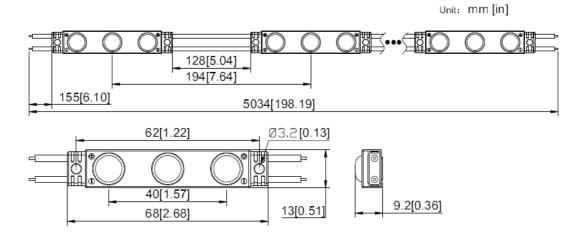
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PRODUCT NO.	LED COLOUR	Standard Qty per string (pcs)	Single-end power feed (pcs)	Double-end power feed (pcs)	Module weight / LED (g/piece)	Operating temperature (C)	Storage Temperature (C)	IP Grade
ALEDR903W	DAYLIGHT	25	25	50	10.2	-25 ~ +60	-25 ~ +70	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

