



MW-MLD-HE-2W-LENS170

Professional Led Modules; **4-8cm** 3D letters, lightboxes



■ Features:

- luminous efficacy 118 lm/W
- for indoor and outdoor use
- 30 pcs in chain



UK
CA

CE

TECHNICAL DETAILS

12V
DC

0.72W

170°

IP
67

85 lm

7
YEARS
WARRANTY

50000h

PWM

MODEL	MW-MLD-HE-2W-LENS170
Supply voltage	12V DC
Power consumption per module	0.72W
Chain power consumption	21.6W
Current consumption per module	60mA
LED diodes	San'an led - 2835
Quantity of LEDs	2
Light color	White (~7000K)
Luminous flux	85lm (W)
Luminous flux density	118lm (W)
Color rendering index - CRI	≥80
Beam angle	170°
Current stabilization	Yes
Dimming	Yes
Module dimensions (L x W x H)	51 x 15 x 11mm
Cable length	99.5mm
Number of modules in 1m	6.7
Box weight	17.6kg
Packing	Chain – 30pcs / Bag – 150pcs / Box – 1500pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 55°C
IP protection	IP67
Warranty	7 years

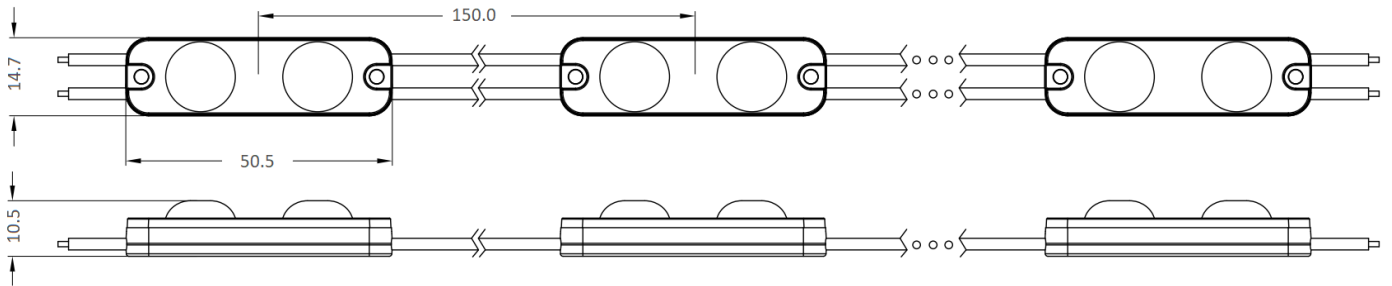


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Dimensions



Connection diagram

One-side power input:



Maximum number of modules 30 pcs

Two-side power input:



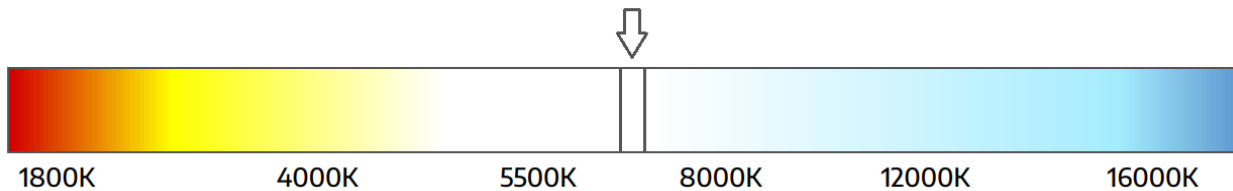
Maximum number of modules 60 pcs

It is acceptable to connect multiple chains in parallel, as long as the power supply provides sufficient power

Light color / CCT

Light color

White (~7000K)



Energy label / Beam angle

