



MW-MLD-HE-3W-LENS170

Professional Led Modules; **10-20cm** 3D letters, lightboxes



■ Features:

- luminous efficacy 151 lm/W
- for indoor and outdoor use
- 25 pcs in chain



UK
CA

CE

TECHNICAL DETAILS

12V
DC

0.96W

170°

IP
67

145 lm

7
YEARS
WARRANTY

50000h

PWM

MODEL	MW-MLD-HE-3W-LENS170
Supply voltage	12V DC
Power consumption per module	0.96W
Chain power consumption	24W
Current consumption per module	80mA
LED diodes	San'an led - 2835
Quantity of LEDs	3
Light color	White (~7000K)
Luminous flux	145lm (W)
Luminous flux density	151lm (W)
Color rendering index - CRI	≥80
Beam angle	170°
Current stabilization	Yes
Dimming	Yes
Module dimensions (L x W x H)	73 x 15 x 11mm
Cable length	107mm
Number of modules in 1m	5.6
Box weight	17kg
Packing	Chain – 25pcs / Bag – 100pcs / Box – 1000pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 55°C
IP protection	IP67
Warranty	7 years

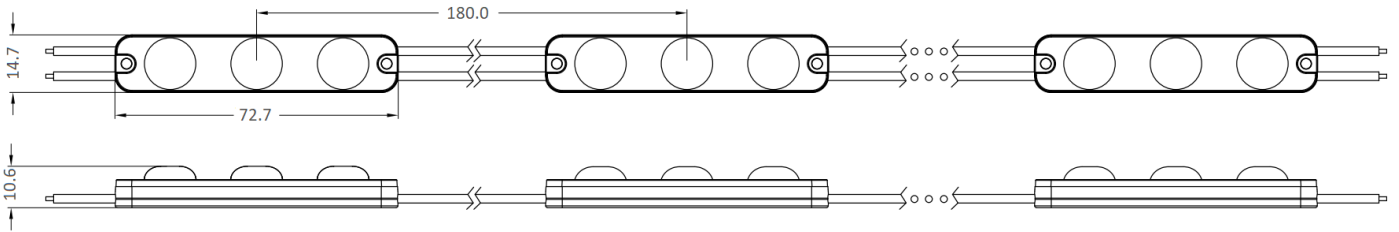


MW-MLD-HE-3W-LENS170

Professional Led Modules; **10-20cm** 3D letters, lightboxes



Dimensions



Connection diagram

One-side power input:

Two-side power input:



Maximum number of modules 25 pcs

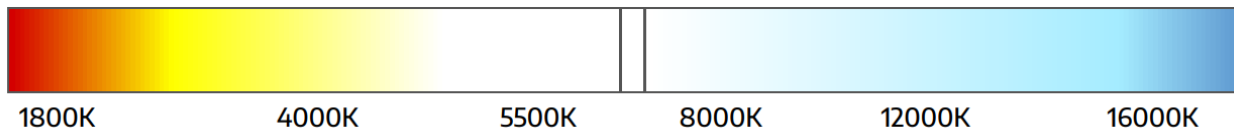
Maximum number of modules 50 pcs

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



MW LIGHTING

MW-MLD-HE-3W-LENS170 v.2



1
kWh/1000h

