

MW-MLD-FLAT-1W-LENS170

C Pos

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

■ Features:

- luminous efficacy 82 lm/W
- for indoor and outdoor use
 - 30 pcs in chain



CE TECHNICAL DETAILS

















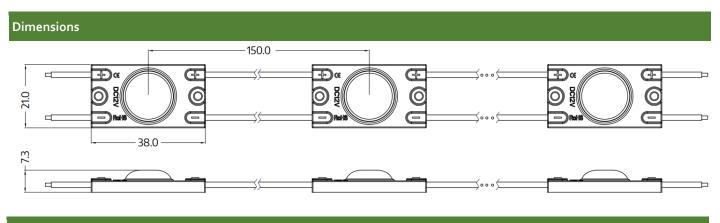
TECHNICAL DETAILS	
MODEL	MW-MLD-FLAT-1W-LENS170
Supply voltage	12V DC
Power consumption per module	0.98W
Chain power consumption	29.4W
Current consumption per module	82mA
LED diodes	San`an led - 2835
Quantity of LEDs	1
Light color	White (~6500K)
Luminous flux	80lm (W)
Luminous flux density	82lm (W)
Color rendering index - CRI	≥80
Beam angle	170°
Current stabilization	Yes
Dimming	Yes
Module dimensions (L x W x H)	38 x 21 x 7mm
Cable length	112mm
Number of modules in 1m	6.7
Box weight	16kg
Packing	Chain – 30pcs / Bag – 120pcs / Box – 1920pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 55°C
IP protection	IP67
Warranty	5 years



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Connection diagram

One-side power input:

Two-side power input:

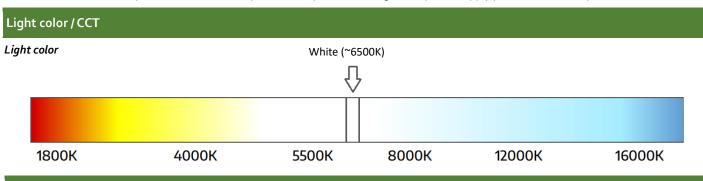




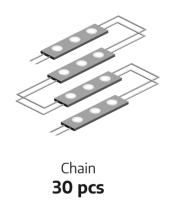
Maximum number of modules 30 pcs

Maximum number of modules 60 pcs

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

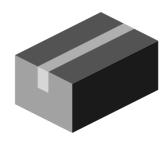


Packing





Bag **120 pcs**



Box **1920 pcs**

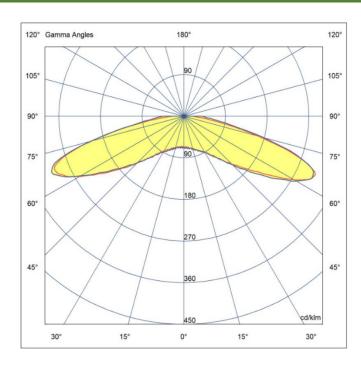


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Beam angle



Energy label

