



# MINIOVAL-1W

Professional Led Modules; **2.5-8cm** 3D letters, lightboxes



## ■ Features:

- luminous efficacy 114 lm/W
- for indoor and outdoor use
- 100 pcs in chain



UK  
CA

CE

## TECHNICAL DETAILS



MODEL	MINIOVAL-1W
Supply voltage	12V DC
Power consumption per module	0.36W
Chain power consumption	36W
Current consumption per module	30mA
LED diodes	EPISTAR - 2835
Quantity of LEDs	1
Light color	White (~6500K)
Luminous flux	41lm (W)
Luminous flux density	114lm (W)
Color rendering index - CRI	≥70
Beam angle	170° x 130°
Current stabilization	No
Dimming	Yes
Module dimensions (L x W x H)	16 x 9 x 9mm
Cable length	34mm
Number of modules in 1m	20
Box weight	14kg
Packing	Chain – 100pcs / Bag – 100pcs / Box – 6000pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 55°C
IP protection	IP67
Warranty	5 years

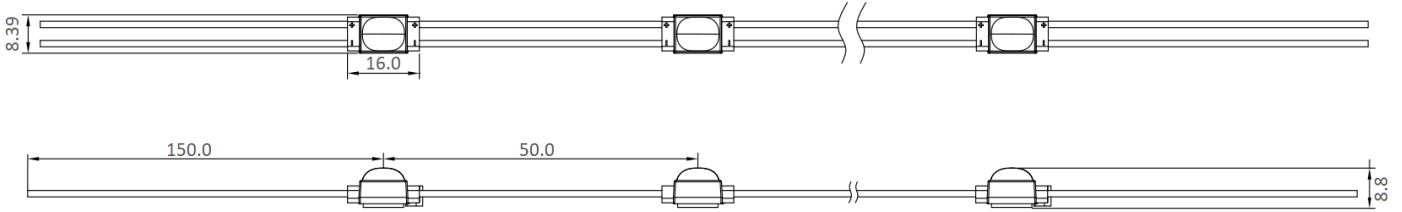


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## Dimensions



## Connection diagram

**One-side power input:**

**Two-side power input:**



**Maximum number of modules 100 pcs**

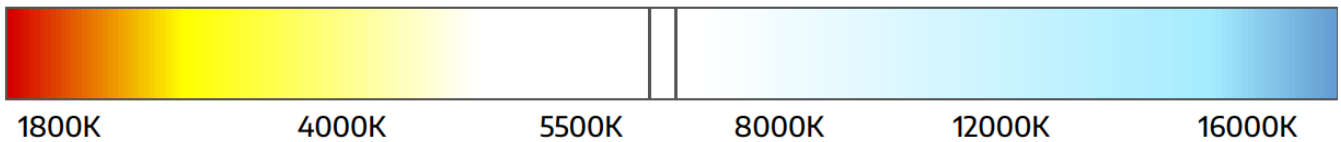
**Maximum number of modules 200 pcs**

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

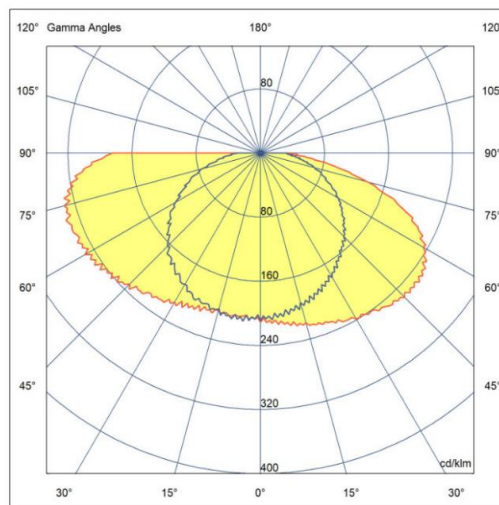
## Light color / CCT

**Light color**

White (~6500K)



## Beam angle



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