



MINIOVAL-1WW

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

12V
DC

0.36

170°
x
130°

IP
67

40 lm

5
YEARS
WARRANTY

50000h

PWM

| MODEL | MINIOVAL-1WW |
|--------------------------------|---|
| 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 | Warm White (~3000K) |
| Luminous flux | 40lm |
| Luminous flux density | 112lm/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 |

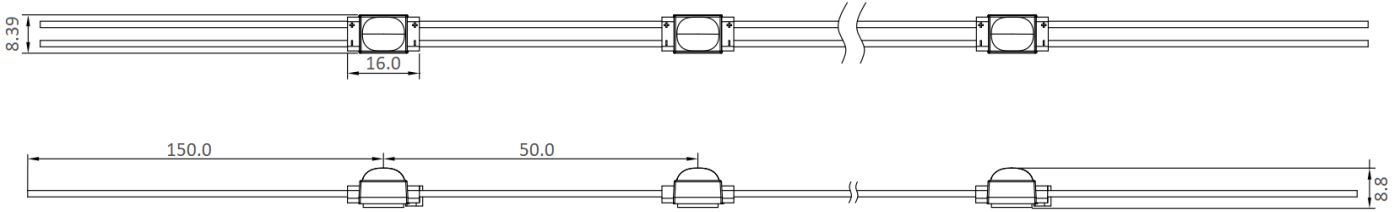


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Dimensions



Connection diagram

One-side power input:



Two-side power input:



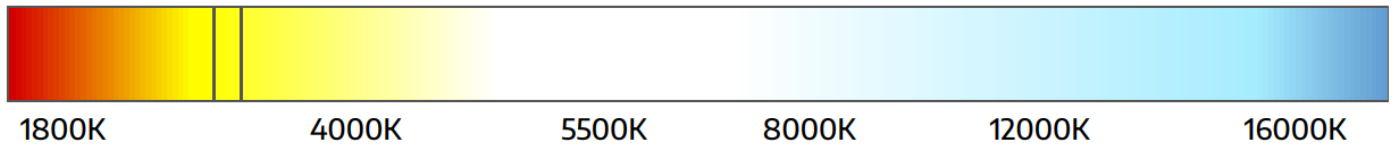
Maximum number of modules 100 pcs

Maximum number of modules 200 pcs

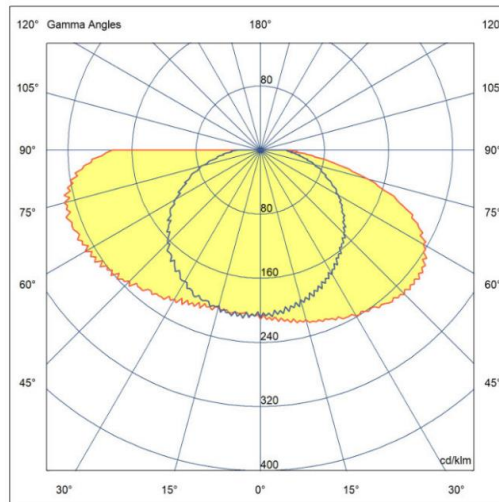
It is acceptable to connect multiple chains in parallel, as long as the power supply provides sufficient power

Light color / CCT

Light color Warm White (~3000K)



Beam angle



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