

ProLED-MINI-2X-CC070



3-15 cm

3D letters, lightboxes

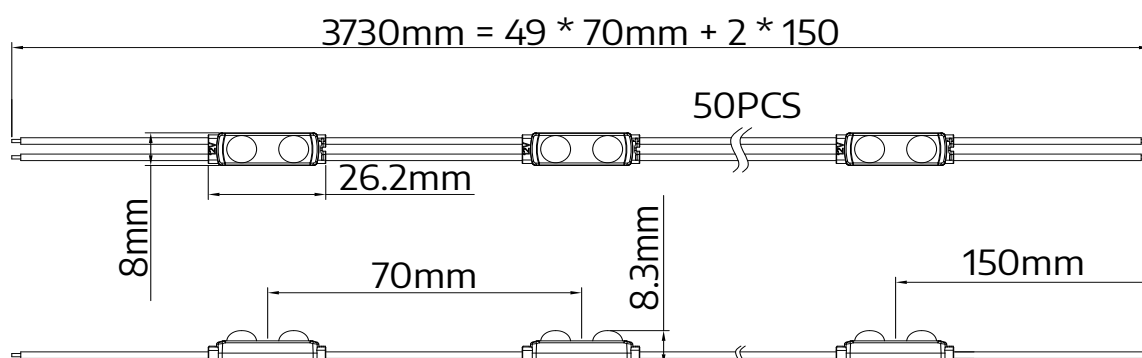


UK
CA
CE



- luminous efficacy 140 lm/W
- premium quality
- energy-efficient
- for indoor and outdoor use
- 50 pcs in chain

DIMENSIONS



ProLED-MINI-2X-CC070



TECHNICAL SPECIFICATION

Parameter	Value
Rated voltage	12 V DC
Power consumption per module	0,5W
Chain power consumption	25 W
Current consumption per module	42 mA
LED diodes	LumiLEDs - 2835
Quantity of LEDs	2
Light color	X = WW - warm white (3000K) X = NW - neutral white (4000K) X = W - white (7000K) X = CW - cold white (10000K)
Flux	70 lm
Flux density	140 lm/W
Color rendering index CRI	≥80 (on request ≥90, ≥95)
Beam angle	140°
Current stabilization	No
Dimming	Yes
Module dimensions (L × W × H)	26 × 8 × 8 mm
Cable length	44 mm
Number of modules in 1 m	14,3
Box weight	17 kg
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ... +55°C
IP protection	IP67
Warranty	7 years

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CONNECTION DIAGRAM

One-side power input



Maximum number of modules 50 pcs

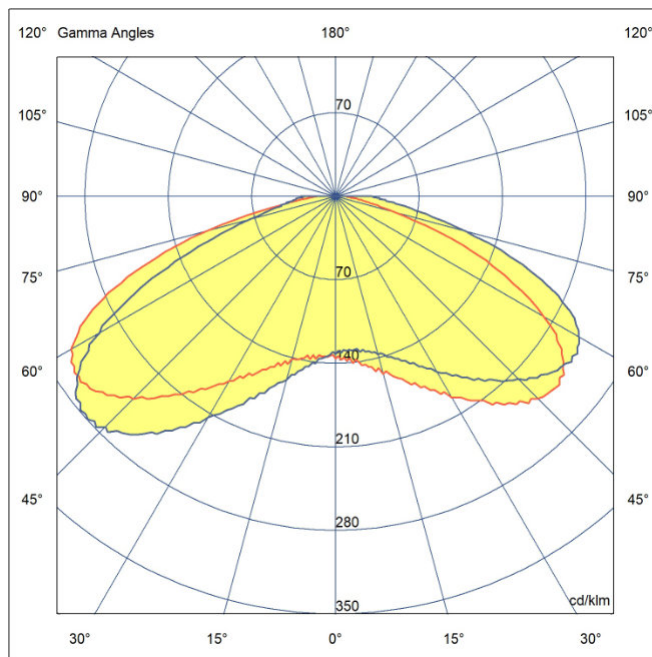
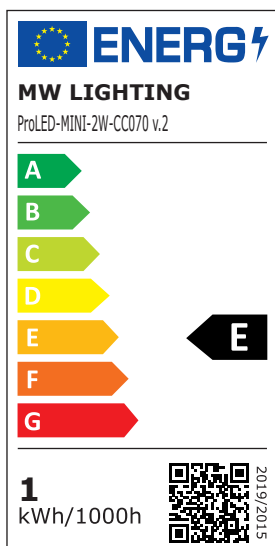
Two-side power input



Maximum number of modules 100 pcs

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

ENERGY LABEL / BEAM ANGLE



LIGHT COLOR / CCT

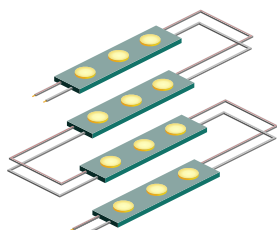
Abbreviation	Light color	CCT
WW	warm white	~3000K
NW	neutral white	~4000K
W	white	~7000K
CW	cold white	~10000K



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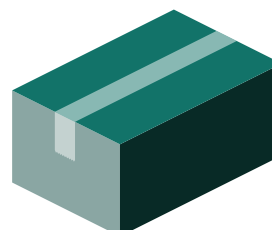
PACKING



Chain
50 pcs



Bag
200 pcs



Box
5000 pcs

OTHER NOTES

The 3M tape placed on the device is only used to pre-attach and position the LED modules. Use your own glue or mounting screw to securely and permanently attach the item to the surface.