



NEBRASKA-1W

Professional Led Modules; **12-30cm** 3D double-sided



UK
CA
CE



■ Features:

- luminous efficacy 72 lm/W
- for indoor and outdoor use
- 20 pcs in chain

TECHNICAL DETAILS



MODEL	NEBRASKA-1W
Supply voltage	12V DC
Power consumption per module	2,3W
Chain power consumption	46W
Current consumption per module	192mA
LED diodes	San'an led - 3030
Quantity of LEDs	1
Light color	7000K
Luminous flux	72lm (W)
Beam angle	18x40°
Current stabilization	No
Dimming	Yes
Module dimensions (L x W x H)	38 x 29 x 14mm
Cable length	150 mm
Number of modules in 1m	5,3
Box weight	18kg
Packing	Chain – 20pcs / Bag – 100pcs / Box – 2600pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 50°C
IP protection	IP66
Warranty	4 years

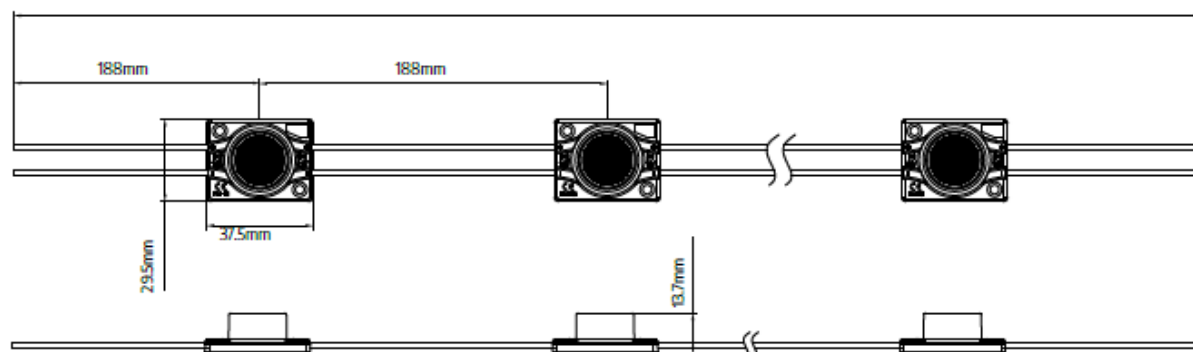


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Dimensions



Connection diagram

One-side power input



Maximum number of modules 20 pcs

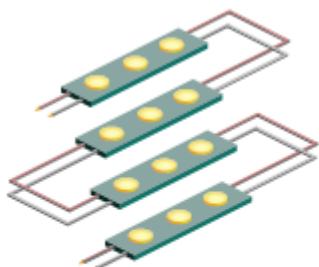
Two-side power input



Maximum number of modules 40 pcs

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

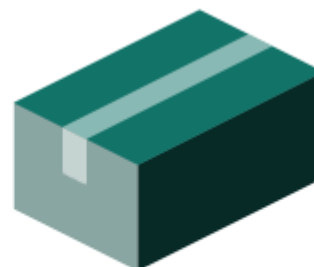
Packing



Chain
20 pcs



Bag
100 pcs

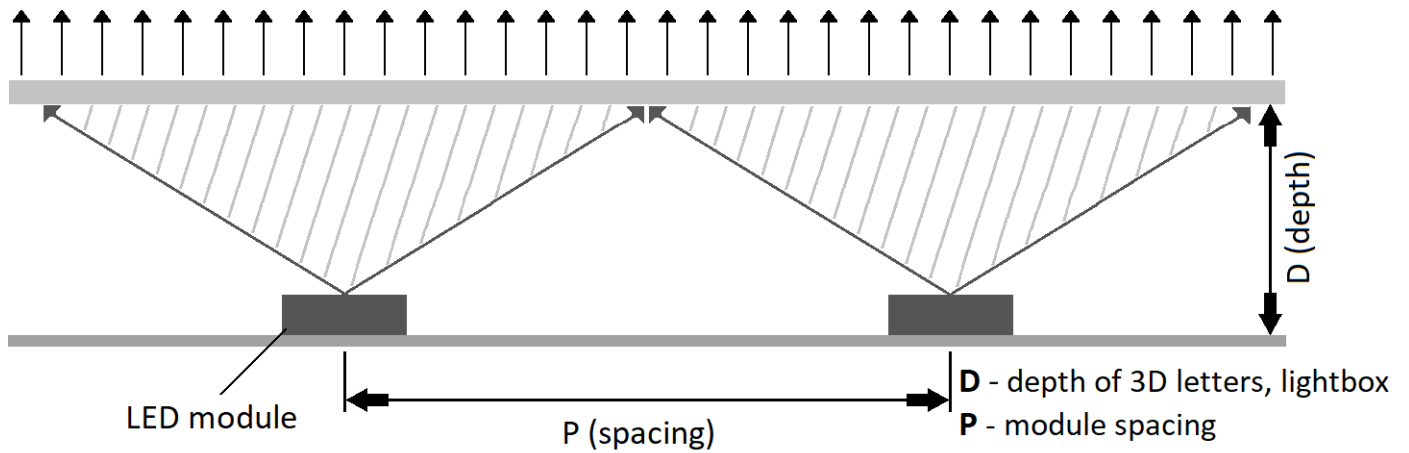


Box
1200 pcs



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$$\text{optical performance proportion} = \frac{D}{P} = 1 : 1.3$$

Overall micro lens design can improve the lens uniformity performance.

ENERGY LABEL/BEAM ANGLE

