



# NEVADA-3CW

Professional Led Modules; **8-20cm** 3D double-sided



UK  
CA  
CE



## ■ Features:

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

## TECHNICAL DETAILS

12V  
DC

0.72W

160°

IP  
67

66 lm

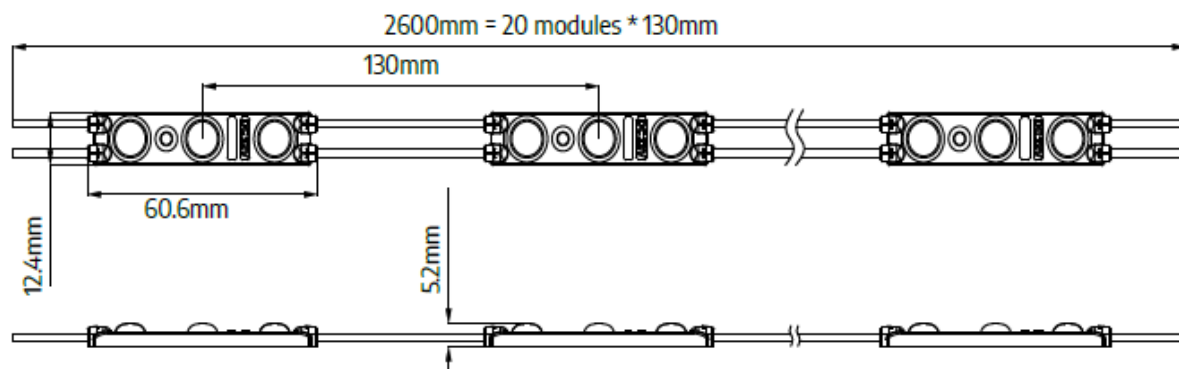
4  
LATA  
GWARANCJI

50000h

PWM

MODEL	NEVADA-3CW
Supply voltage	12V DC
Power consumption per module	1,2W
Chain power consumption	24W
Current consumption per module	100mA
LED diodes	EPISTAR - 2835
Quantity of LEDs	3
Light color	9500K
Luminous flux	100lm (W)
Beam angle	160°
Current stabilization	No
Dimming	Yes
Module dimensions (L x W x H)	61 x 12 x 5mm
Cable length	70 mm
Number of modules in 1m	7,7
Box weight	17kg
Packing	Chain – 20pcs / Bag – 100pcs / Box – 2600pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 60°C
IP protection	IP67
Warranty	4 years

## Dimensions



## Connection diagram

*One-side power input:*



*Maximum number of modules 20 pcs*

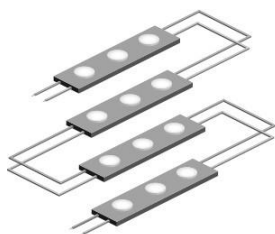
It is acceptable to connect multiple chains in parallel, as long as the power supply provides sufficient power

*Two-side power input:*



*Maximum number of modules 40 pcs*

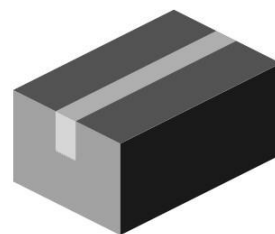
## Packing



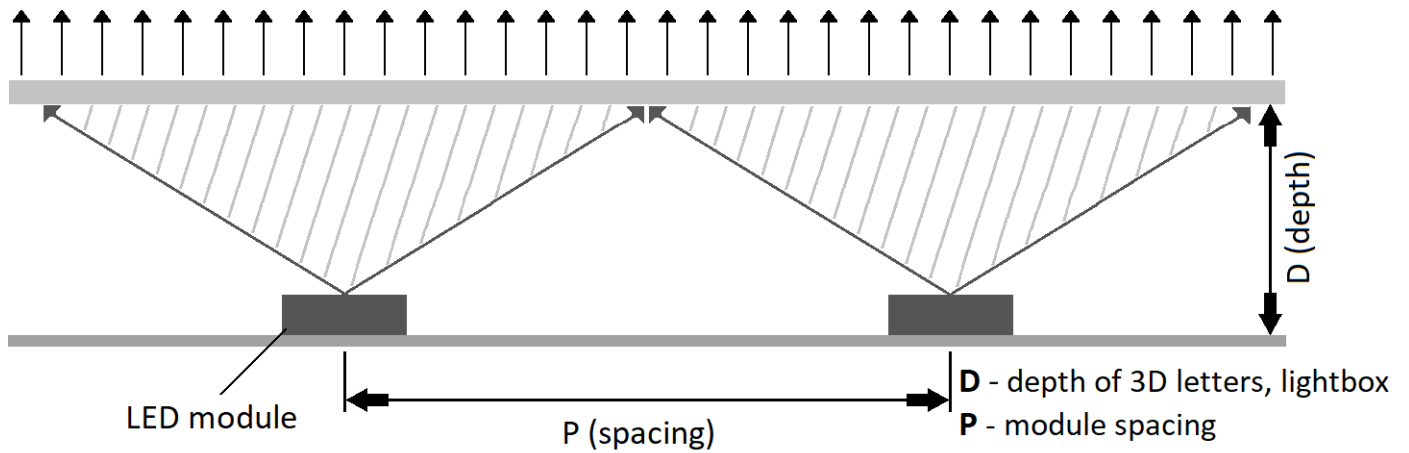
Chain  
**20 pcs**



Bag  
**100 pcs**



Box  
**2800 pcs**



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

Overall micro lens design can improve the lens uniformity performance.

