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ProLED-4W-SLIM

Professional Led Modules; **4-7,5 cm** 3D double-sided

■ Features:

- luminous efficacy 149 lm/W
 - for indoor and outdoor use
 - 20 pcs in chain



















MODEL ProLED-4W-SLIM	
Complexed trans	
Supply voltage 12V DC	
Power consumption per module 1.44W	
Chain power consumption 28.8W	
Current consumption per module 120mA	
LED diodes LumiLEDS - 2835	
Quantity of LEDs 4	
Light color 6500K	
Luminous flux 214 lm	
Luminous flux density 149 lm (W)	
Color rendering index - CRI ≥80	
Beam angle 165°	
Current stabilization No	
Dimming Yes	
Module dimensions (L x W x H) 49 x 45 x 8mm	
Cable length 151 mm	
Number of modules in 1m 5	
Box weight 15 kg	
Packing Chain – 20pcs / Bag – 100pcs / Box – 2800pcs	
Montage Adhesive tape / mounting screw	
Lifetime L70B50 > 50000h	
Working temperature -25°C ÷ 60°C	
IP protection IP66	



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Dimensions



Connection diagram

One-side power input:

Two-side power input:



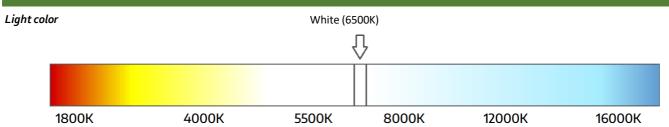


Maximum number of modules 20 pcs

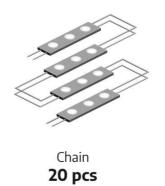
Maximum number of modules 40 pcs

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

Light color / CCT



Packing







Bag **100 pcs**

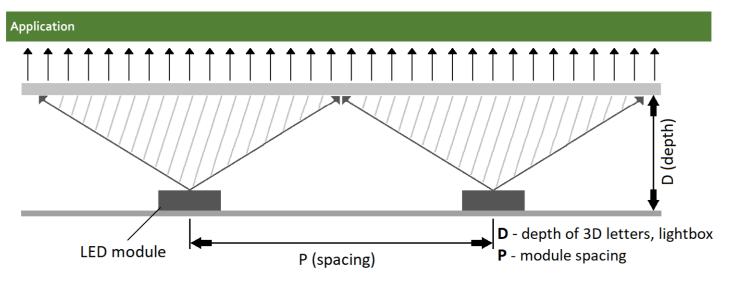
Box **2800 pcs**



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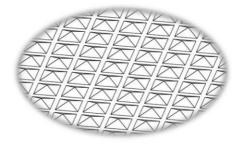
(b)

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

Overall micro lens design can improve the lens uniformity performance.



Energy label / Beam Angle

