



— Concentrate on every lamp -

HTD-120-12 LED high power rigid strip light(Can make double side 24W)

Description of products:

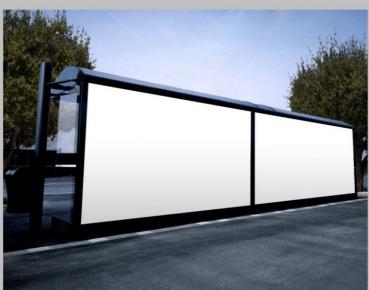
HTD-120-12 (Single side)Constitute by:

1.5mm MCPCB and Pure copper lines with waterproof silicone cover,3030SMD high power LED and good quality optical Lens. 160° angle beam can be do well working on use for back light and Supplementary lighting.

HTD-120-12 Working voltage is DC12V Constant current circuit, the power can be available in 12-24W (Double side) to choose. When we computing power should retain 20% of the allowance. A single string of not more than 5PCS, made both ends of energized was the best supply electricity mode.

*Main used for replace tubes and other backlight product in light box. Easy installation, high alternative.





HTD-120-12 (Product photo show)



*HTD-120-12 160° big size chip 2835LED high power rigid strip #Can customied double-sided



Photometric characteristics & Main material:								
Item No.	ССТ	LED quantity Single side	luminous flux (LM)	CRI	LED	PCB type	Main Materials	
HTD-120-12	7000K	24	>1448	>75	3030	МСРСВ	AL+PC+Silicone	





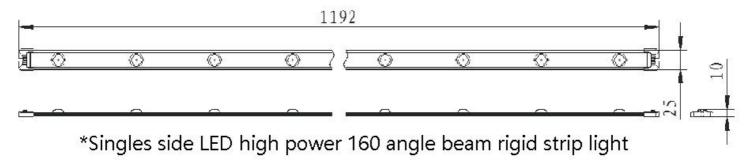
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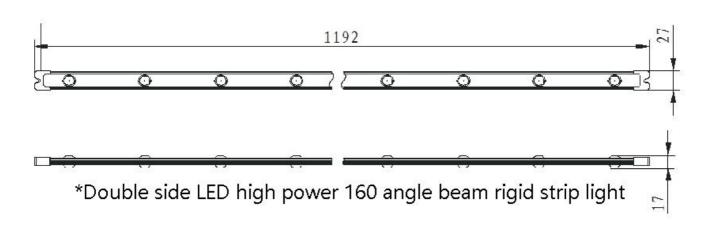
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HTD-120-12 LED high power rigid strip light parameters:							
ltem	Parameters	Units					
Working voltage	DC12	V					
Working power	single side 12W/Double side 24W	W					
Working temperature	-40~60	$^{\circ}$					
IP grade	IP65	*					
Optional light color	Warm white/Pure white/Cool white						
Beam Angle	160°-180° flood light						
Light Source Lifespan	≥50000	hrs					
Dimensions	W25*L1192*H10(Single side) L30 6PCS→3W/L60 12PCS→6W L90 18PCS→9W/L120 24PCS→12W	mm					
Net Weight	0.320	Kg					
Product size chart(mm).							

Product size chart(mm):

Size chart /Unit:mm





Connection mode (see below)

A/.DC12V transformer connect 220V/110V AC voltage;

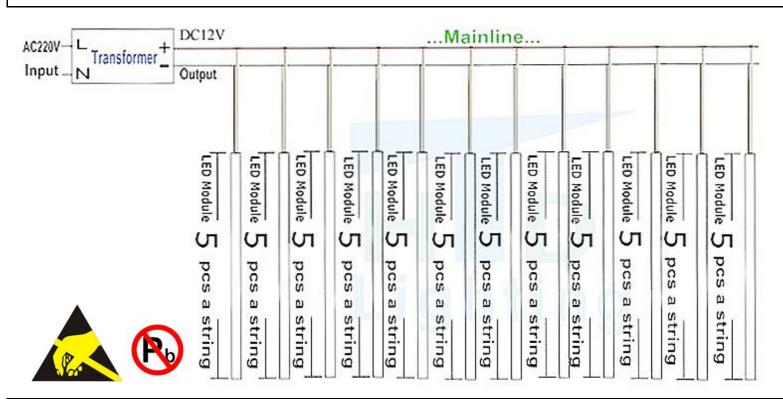
B/.And then,HTD-120-12 connection DC12V output transformer(± to ± wire).





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Package info:

Every single side IP65 HTD-120-12 10pcs per inner package, 5 packages in one box, 50pcs per carton box.

Carton size: 125cm*22cm*23cm.

Net Weight:320g/pcs; 3300g/inner package; 18kg/carton.

*LED High power rigid strip light source-Package diagram



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