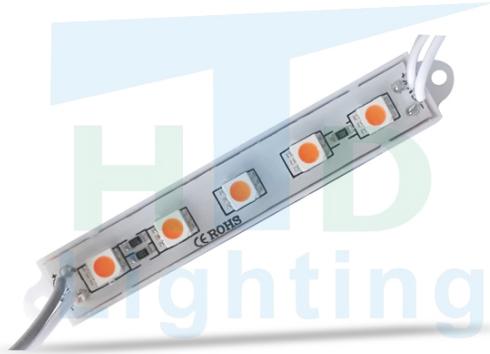


HTD-75125
LED High cost performance Module/Powered By good quality Chip
SMD5050 5LEDs/Waterproof IP65/DC12V



HTD-75125 5050 LED Good Price Module



Features

1. Adopt TOP 5050 SMD LED, no light spot, with a low lumen recession and good consistency.
2. 5050SMD LED module With a low power consumption and high lumen value, 14-16lm/LED, a long life-span, maintenance-free.
3. With a PVC plastic shell technique for outer cover, this unique structure grants a better cooling effect.
4. IP Rate: IP65, waterproof.
5. DC 12V low voltage input, reliable and safe.
6. Adopt series-parallel connection circuit, 20/40pcs per string, if 40pcs connect together must be on the each end of string connect DC12V, each module could be singled out.
7. Viewing angle: 120°.
8. 2 years warranty.

Application

This product is applicable for 10-20cm glowing character, advertisement board, light box or local lighting.



Specification

LED Model	HTD-75125 SMD5050 LED Module
LED Type	5050 SMD LED
LED BRAND	Chip from SanAn
Viewing Angle	120°
Luminous Flux (lm)	≥80lm
LED Qty	5PCS
Life Span	50,000 H
Working Voltage	DC12V
Consumption	1.2W
Driving Method	CV
Stand Length In Serial Connection	20pcs
Maximum Length In Serial Connection	≤40pcs
Shell	White PVC
Dimension	L90mm*W14mm*H4.5mm
Available Color	W/WW/CW/R/G/B/Y/P...
Certification	CE & ROHS
Working Temperature	-40℃ ~ +60℃
Store Temperature	-50℃ ~ +70℃
IP Degree	IP65

Package

Every 20pcs per string, 10 strings in an anti-static bag, 3000 pcs per carton box.

Carton size: 48cm*48cm*28cm.

Net Weight: 7g/pc; 150g/string; 22.5kg/carton.

*LED Module/Pixel/Point light source-Package diagram



LED Module

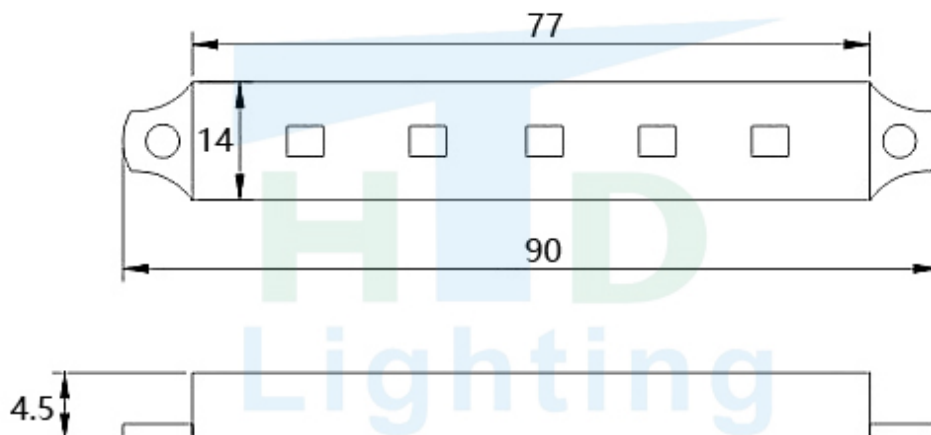


Anti-static bag package



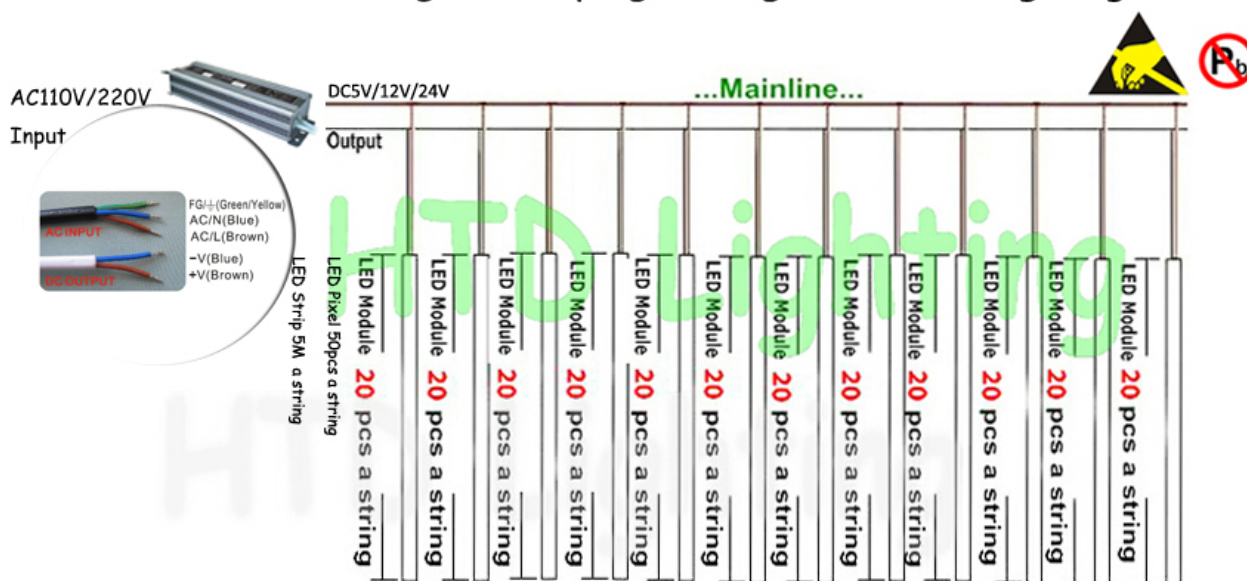
Carton Package

Dimension Diagram (mm)



Connection Diagram

*LED module/Pixel light/Strip light Single color wiring diagram



*This product the most can tandem connection 20pcs module/50pcs pixel/5M strip, Prohibited beyond tandem connection. The thickness of power should according to actual possible present maximum current, the power of products, wiring length (suggest not exceeding 6M) and low voltage transmission line voltage drop. In measuring power use number of circumstances, should retain 20% of the allowance.

***(Important) Ensure that both ends connect power, achieve the best use effect.**
The module MAX 40pcs/string, Pixel MAX 100pcs/string, Strip MAX 10M/String.



PS: Save a tree. Kindly don't print this document unless it's really necessary.