



— Concentrate on every lamp —

HTD-26072
LED Module Light/Powered By SanAn/Epistar Chip
SMD3528 2LEDs/Waterproof IP65/DC12V



***HTD-26072 LED MODULE**



Features

1. Adopt TOP 3528 SMD LED, no light spot, with a low lumen recession and good consistency.
2. 3528 modules with a low power consumption and high lumen value, 7-8lm/LED, a long life-span, maintenance-free.
3. With a PVC plastic technique for outer cover, this unique structure grants a better cooling effect.
4. IP Rate: IP66, waterproof.
5. DC12V low voltage input, reliable and safe.
6. Adopt series-parallel connection circuit, 50/100pcs per string, if 80pcs connect together must be on the each end of string connect DC12V, each module could be singled out.
7. Viewing angle: 120°.
8. 1-2 years warranty.



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Application

This product is applicable for 8-20cm glowing character, advertisement board, light box or local lighting.



Specification

LED Model	HTD-26072 SMD3528 LED Module
LED Type	3528 SMD LED
LED Chip Brand	Chip from SanAn
Viewing Angle	120°
Luminous Flux (lm)	>14lm
LED Qty	2pcs
Life Span	50,000 H
Working Voltage	DC12V
Consumption	0.24W
Driving Method	CV
Stand Length In Serial Connection	100pcs
Maximum Length In Serial Connection	≤200pcs
Shell	White PVC
Dimension	L26mm*W6mm*5mm
Available Color	W/WW/CW/R/G/B/Y/P...
Certification	CE & ROHS
Working Temperature	-40°C~ +60°C
Store Temperature	-50°C~ +70°C
IP Degree	IP65

Package

Every 100pcs per string, 5 strings in an anti-static bag, 20000 pcs per carton box.

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

Net Weight: 1.5g/pc; 32.5kg/carton.

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



LED Module



Anti-static bag package



Carton Package

Technical drawing showing the top and front views of a mechanical part with dimensions in mm.

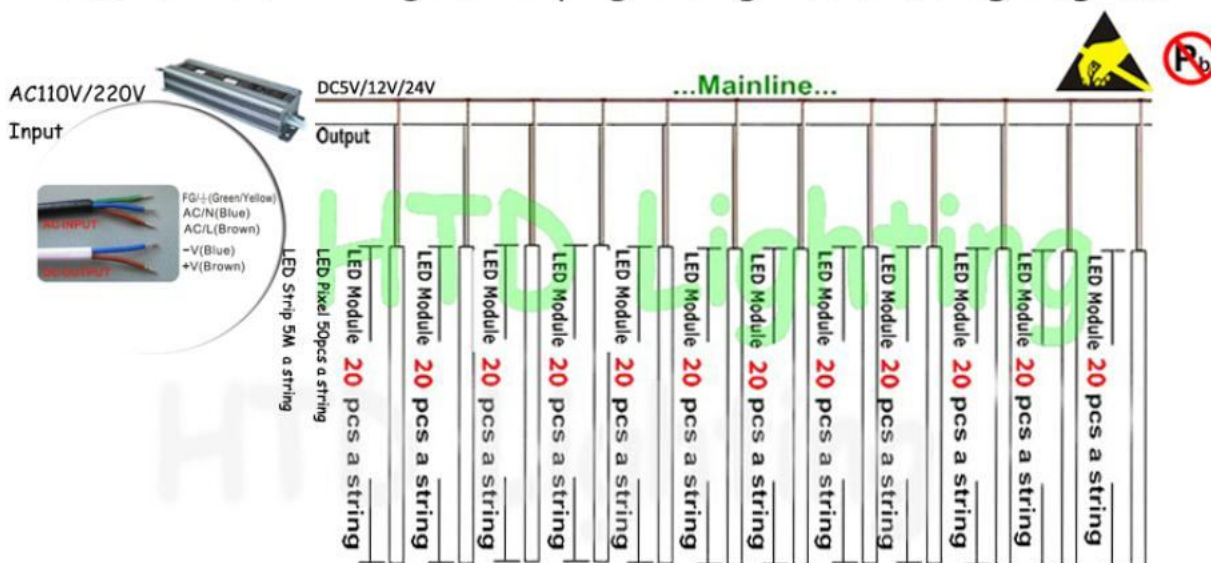
Top View:

- Overall length: 26 mm
- Overall width: 6 mm
- Distance between the centers of the two rectangular features: 11 mm

Front View:

- Overall length: 26 mm
- Overall height: 5 mm

*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.



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