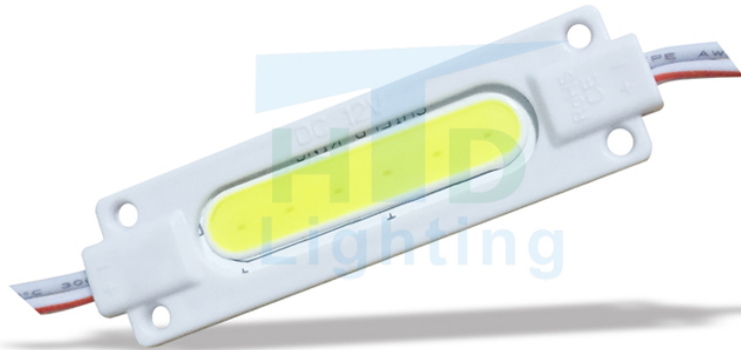
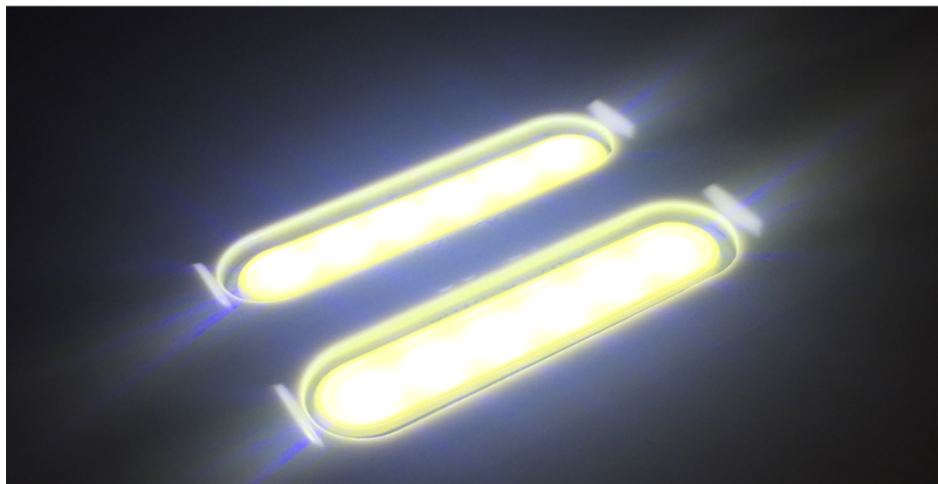




HTD-MCOB-2W
Injection LED COB Module



*HTD-MCOB-2W LED High brightness COB Module IP65



Features

1. Adopt TOP COB LED, no light spot, with a low lumen recession and good consistency.
2. With a low power consumption and high lumen value, 180LM, a long life-span, maintenance-free.
3. With a plastic injection technique for outer cover, this unique structure grants a better cooling effect. UL 94V0 ABS.
4. IP Rate: IP65 can be used for outdoor.
5. DC 12V low voltage input, reliable and safe.
6. Adopt series-parallel connection circuit, 20/60pcs per string, each module could be singled out.
7. Viewing angle: 160° can be save more modules (Cost).
8. Back with 3M glue can be easy to install, also use screw to fix will be better.
9. 3 years warranty.



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Application

This LED module product is applicable for 10-20cm main used for as below:

- *Advertising light source, light box signs light source.
- *Luminous word light source, light jewelry counter.
- *Bars, KTV, landscape lighting light source.



Specification

Model	HTD-MCOB-2W LED Inject 160° beam module
LED Type	COB LED
LED BRAND	Chip from Taiwan
Viewing Angle	160°
Luminous Flux (lm)	180 LM
LED Qty	1PCB COB
Life Span	50,000 H
Working Voltage	DC12V
Consumption	2W
Driving Method	CV
Stand Length In Serial Connection	10pcs
Maximum Length In Serial Connection	≤60pcs
Shell	White ABS
Dimension	70mm*20mm*3mm
Available Color	W/WW/CW
Certification	CE&ROHS
Working Temperature	-40℃~60℃
Store Temperature	-50℃~70℃
IP Degree	IP66



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Package

Every 10pcs per a string, every 10 strings in an anti-static bag, 2000pcs per a carton box.

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

Net Weight:

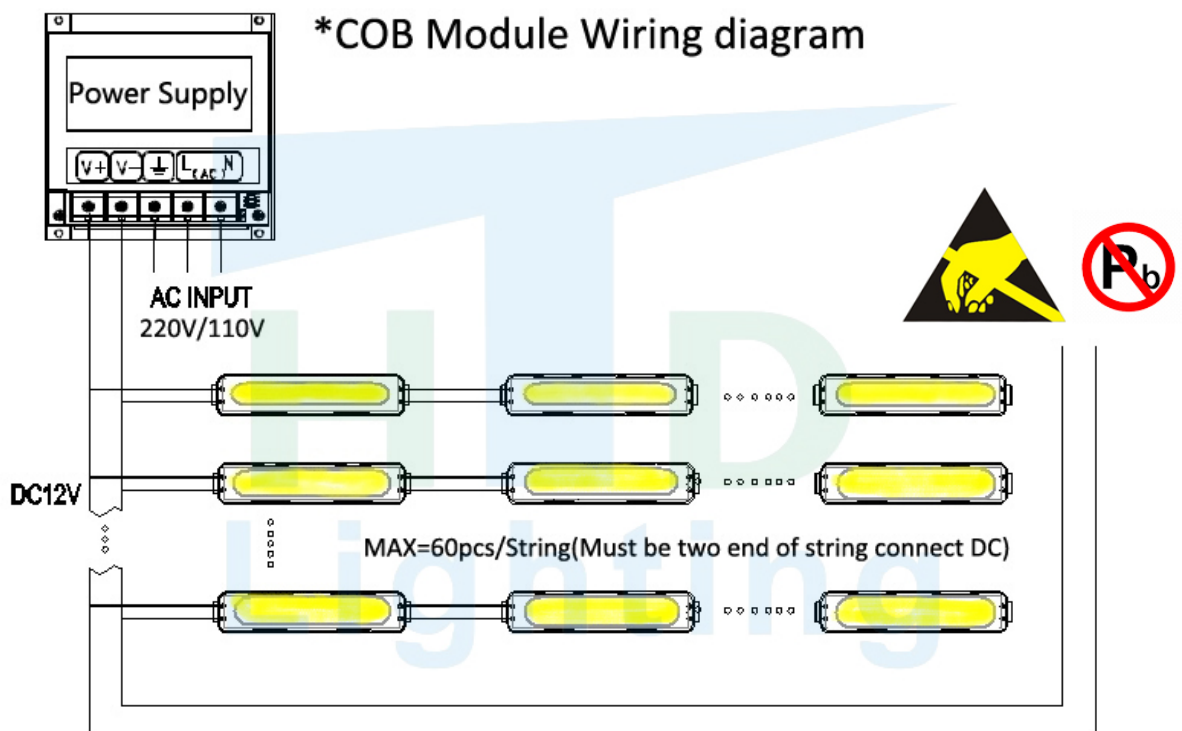
9 g/pc;

450 g/string;

18kg/carton.



Connection Diagram



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