



LED AC220V Inject Module series/HTD-AC8825 & HTD-853E

Description of products:

*HTD-AC8825 & HTD-853E Constitute by: ABS shell, PC light lens, 1.6mm MCPCB, Pure copper lines and 3LEDs 3030SMD.

HTD-AC8825 Module Lens have big beam angle 160° For use to back light module will be popular;

HTD-853E Module Lens have 2 kinds of beam angle 10°*40°/20°*60° For use to side light module will be popular.

HTD-853E also have DC12V version optional.

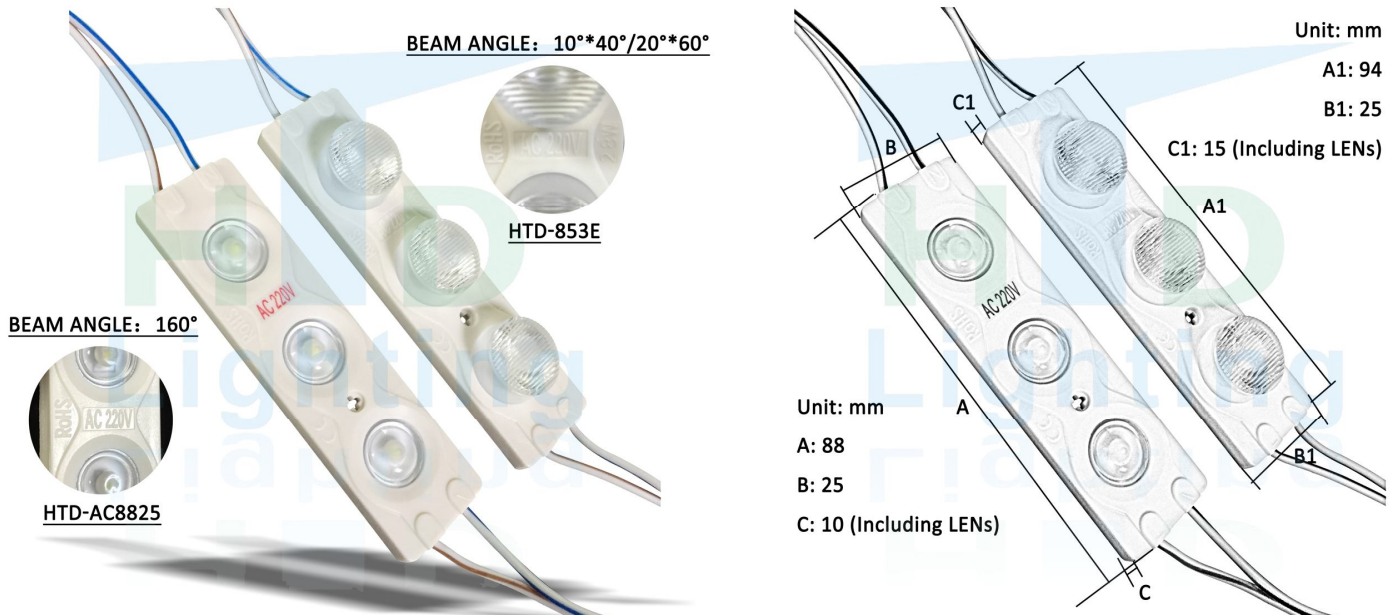
Use AC modules can be save the cost of DC modules and wiring working.

AC module the most can tandem connection 100pcs modules.

***Main** used for advertisement letters, back light or side light in light box/Decoration/Auxiliary lighting.



HTD-AC8825 & HTD-853E PIC & SIZE



Photometric characteristics:

Model	Main Color	LED QTY	LM/1LED	(nm/K) CCT(K)	LED type	Size (mm)	Prefab
AC module	White	3	40~45	2400-19000	SMD3030	*	*

HTD-AC8825 & HTD-853E Module parameters:

Item	Parameters	Units
working voltage	220	VAC
working power	2.8	W
working temperature	-35~55	°C
IP grade	IP66	*
Dimensions	Check size pic ↑	mm
Light Source Lifespan	≥50000	hrs
Beam Angle	Check products pic ↑	*
Net Weight	HTD-AC8825 20g / HTD-853E 24g	*
Warranty	2	Year



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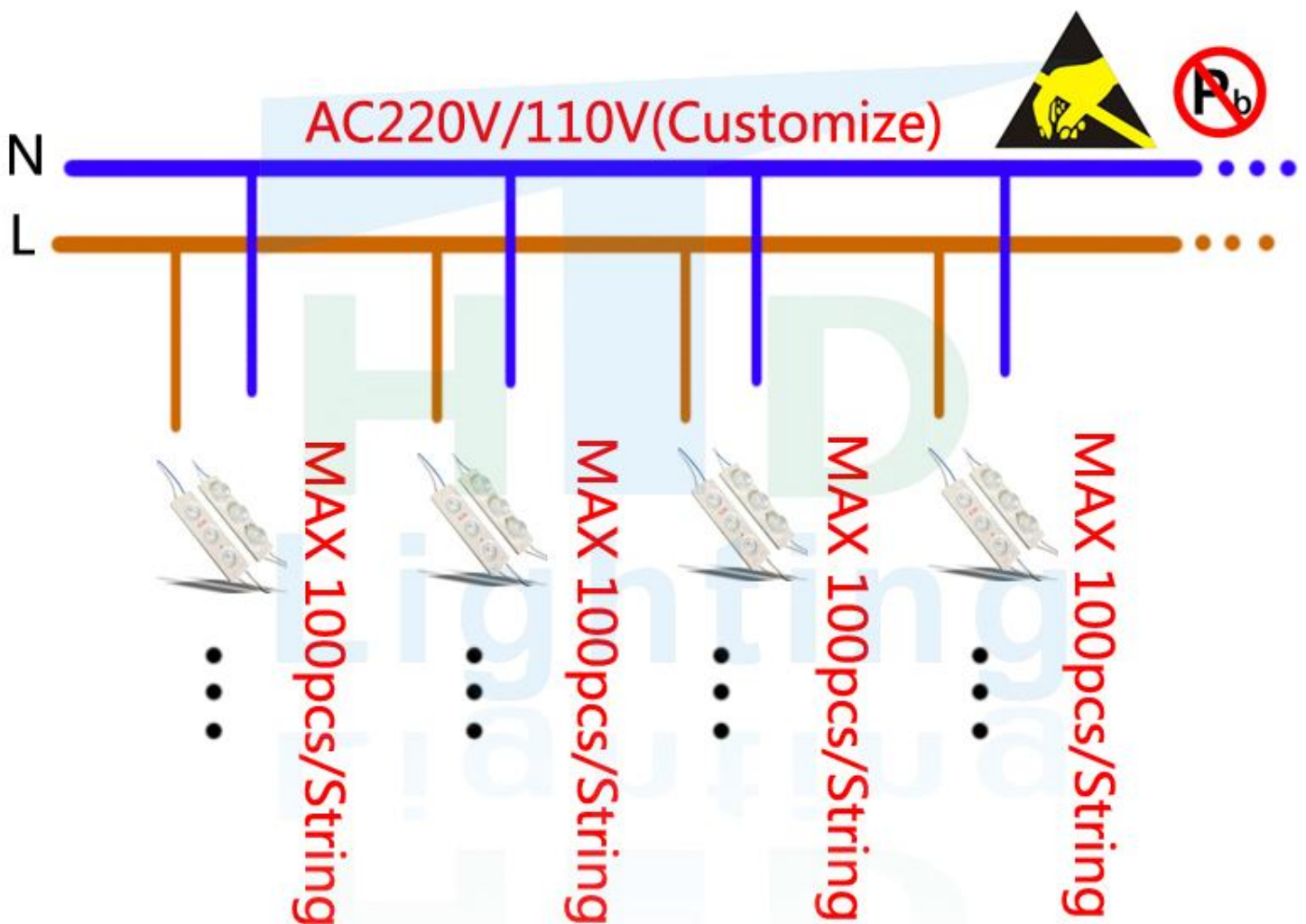
Connection mode (see below)

A/. Connect 220V AC voltage;

B/. MAX 100PCS/String (Serie).

*HTD lighting LED AC220V/110V Module

Wiring diagram



Tips:

1. MAX 100pcs/String (Serie);
2. Select electric wires strictly according to local electrical standards;
3. Please do not carry electricity when operation. It is not allowed to live repair and connect LED light source, pls wear insulated gloves if possible.

