



Indoor Use LED Epoxy Resin Channel Letter Signs

Item Code: CLM-SZZ-FL01



FOB Price: ???.**358**/??.

Mini Order: 1 ??.

Average Rating: lb (kg)

[Inquire Now](#)

Overview

Easy 3 Steps to Custom Made Your LED Epoxy Resin Channel Letter:

Step 1.

Upload your PLT format image, get price.



Step 2.

Click buy now to place order.

[Buy Now](#)

Step 3.

Make payment and wait for your item.

[Checkout](#)

Related Quotation Instructions

Our website quotation is designed by an expert team that just provide a vector graphic (no matter simple texts or complicated logo images) in PLT format (which is exported by CorelDraw), and upload it to our website, then will get a precise quotation which saves time from communicating. Comparing with the unclear estimated quotations of other websites, ours is calculated based on the actual production process and cost of channel letters as a result it helps customers save cost.

How to quote and order custom-made signs ?

Precise Quotation

[Browse](#)

Upload PLT format image

[Submit](#)

Preview Image

Get the price
and shipping weight

If you have special requirement, please add notes or contact our customer service staff.

Reference Price

We will give you about ten different size of channel letters prices for your reference, but this is not the final order price.

Customer Service Contact

If you want a precise quotation but without PLT document, please contact our customer service staff and tell us your requirements with images.

If you don't have an artwork file of your led letters, we can design it for you as well.

Customized LED Epoxy Resin Channel Letter Frontlit Signages, Stainless Steel Border

Descriptions:

- Epoxy Resin letters are used for advertising, branding, logos and other signs
- Laser cutting the letter base, bending machine to curves the stainless steel, Laser Welding the base and strips to be the metal box, then painting box, fix the LED module in to the box, use transparent organic board fixed the metal box, embed the epoxy resin, solidify.
- Epoxy signage comes with excellent features such as Energy Saving, Vivid Display Effect, Uniform Luminescent. Lights softer, cheaper than the Acrylic Illuminated Signs.
- Various representations with color, brightness, shape and animated. View distance less than 2000m in the night. No ongoing maintenance expenses. Clean with warm water only.
- The epoxy resin channel letters are made from 201 grade folded stainless steel sheet and have a high efficiency LED light source embedded into the background. This is covered by a cast ethoxyline resin to provide strong and vibrant colors of your choice. The end result is a high quality channel letter with outstanding illumination properties making it super bright at night and highly visible during the day.
- The Epoxy Resin Letter with exquisite workmanship is suitable for indoor use, such as widely applied by grand shopping mall, garments companies, private, restaurants, electronic companies, etc. to branch chain stores, street brand shops, special counters of shopping center, corporate imaging wall, individual brand sales counters, etc.

Attention:

Recommended for internal use only.

Channel letter size range: 50mm to 800mm, the thinnest parts of characters or letters can reach 6mm.

Specification:

- 1.Face material: Epoxy Resin
- 2.Metal material: Stainless Steel
- 3.Light source: LED module
- 4.Illuminate: front lit
- 5.Power source: AC110V, AC220V
- 6.Operating power: DC12V

7. Consume: vary depending on the type of LED and size of the letters.

8. LED lifetime: >50,000 Hrs.

9. Working temperature: -40°C~80°C

10. Average lifetime without any errors: >5,000 Hrs.

11. Suited for: Indoor

Packing Include:

1 x Epoxy resin channel letter

1 x LED Power Supply

1 x Installation Files

Fabrication time: 7-15 working days, according to order details.

Design Features:

Super Bright Illumination: Super bright at night and highly visible during the day.

Uniform lighting: Even lighting over the entire face of the letter.

High Efficiency: Based on the computer designed light point layout and the effective reflecting lights inside the letters or characters, the illumination reaches its maximum potential.

Attention to fine detail: Our epoxy resin channel letters can be made to suit the most exacting manufacturing requirements.

Energy saving and safe: Our LED channel letters use 1/10 of the power required for neon lighting. The LED's are 12V and not harmful to humans.

Long lifespan: The lifespan of LED's is 100,000-200,000 hours which gives etc.

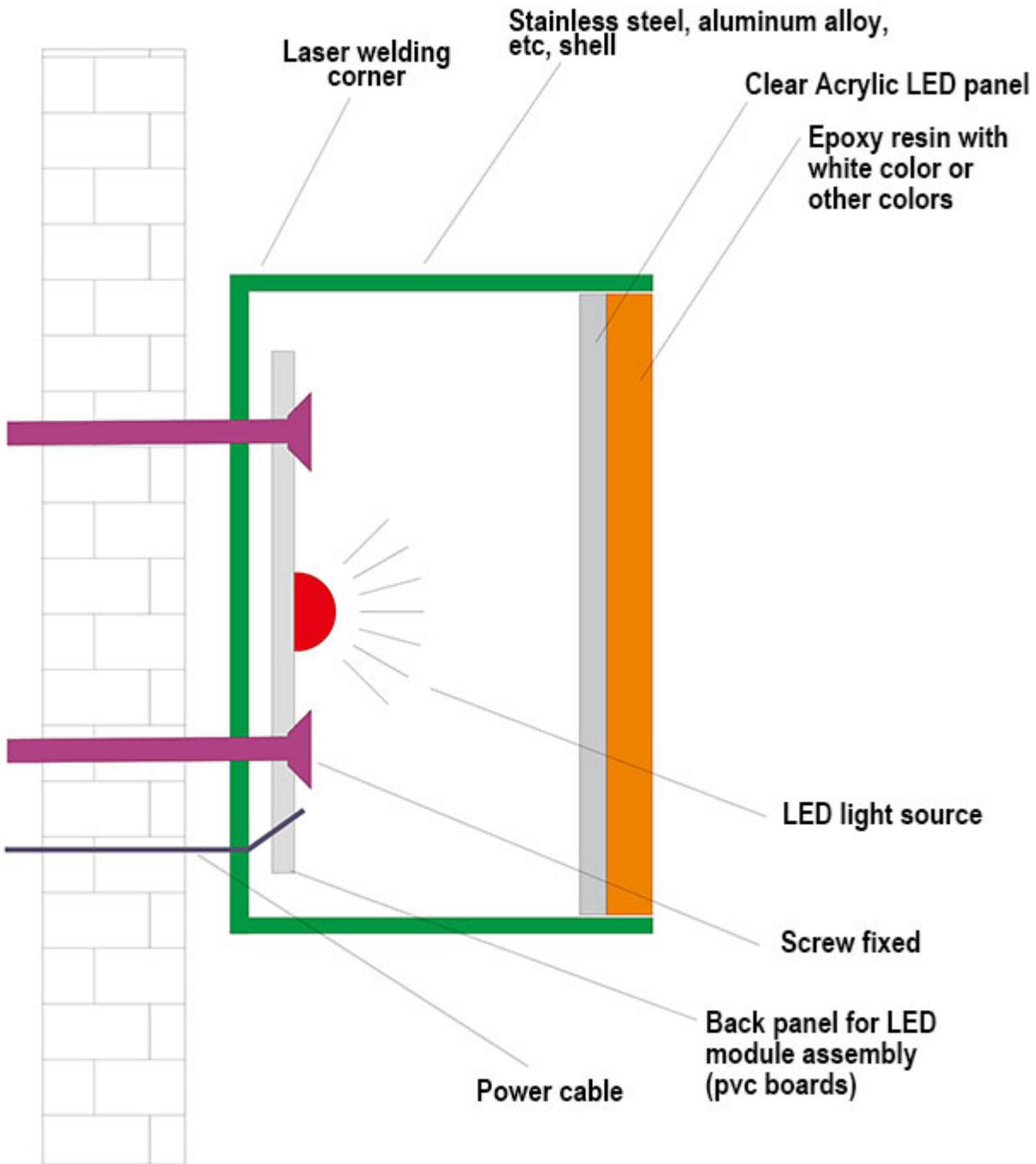
Super Thin: The particular layer of even light transmission allows reaching evened light effects minimally within 20mm distance.

Super Tiny: The parts of letters or characters appear minimally to 6mm width through precise circuit design.

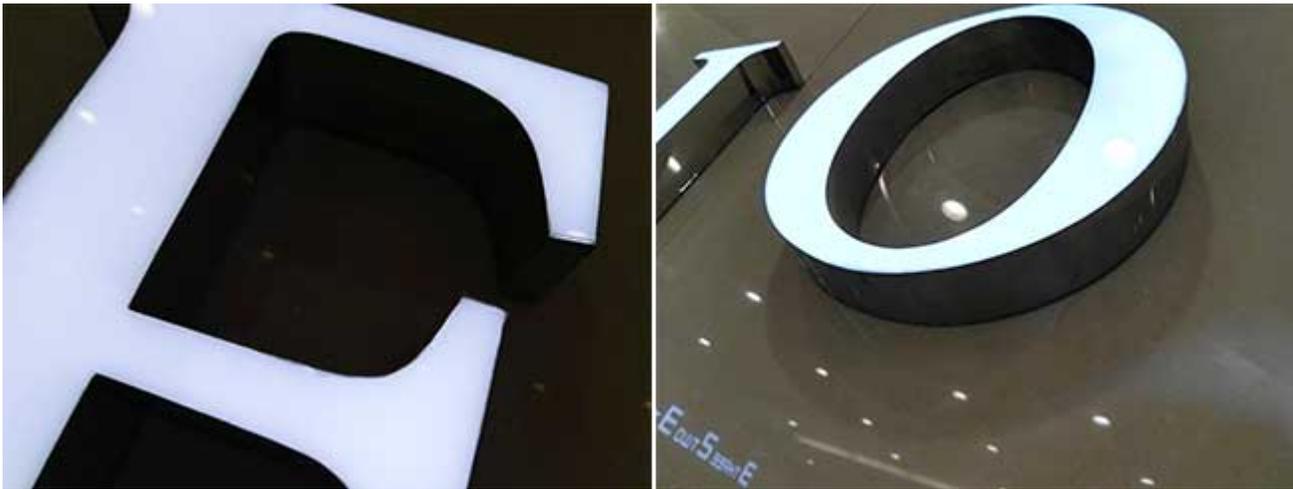
Environmental: Full anticorrosion materials, no harmful volatilization of noxious gas, and no light and chemical pollution given.

It works safely under the temperature from -40? to 80? and humid environment, high strength, shock resistance, waterproof, anti-acid, alkaline-resistant, explosion-proof as well as no problem with storm or even hail, its protection grade is IP68.

Details:

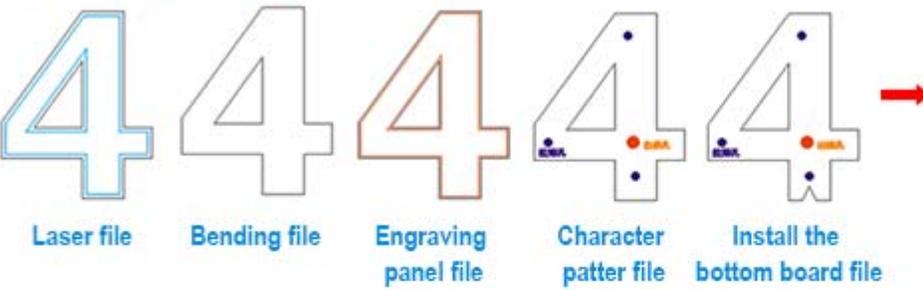






Usages:

① Image Design and Layout



② Carved model



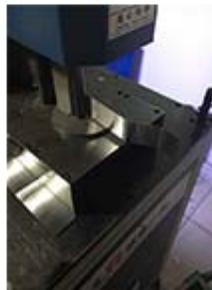
⑥ Grinding & Polishing



⑤ Laser welding

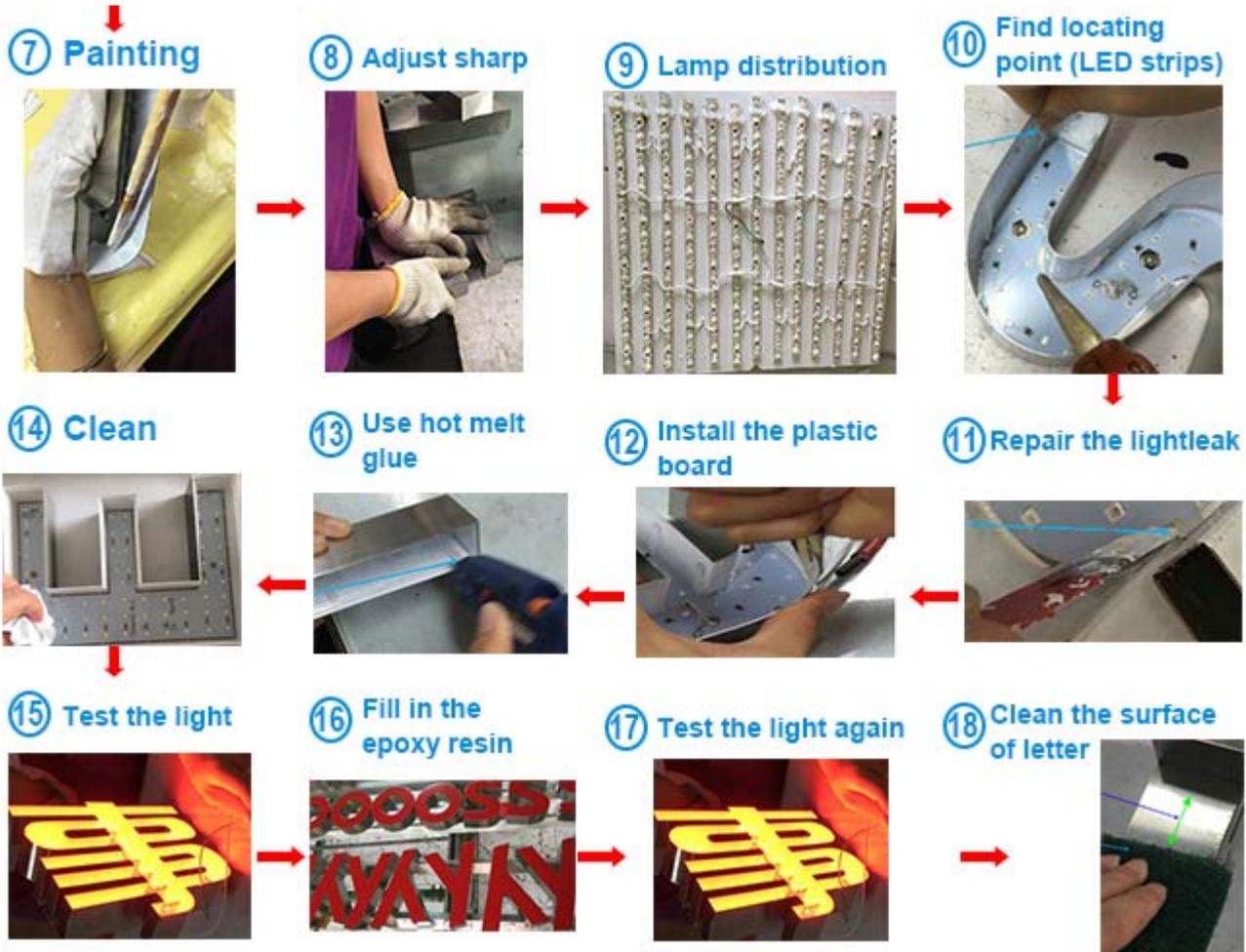


④ Slotting & Bending



③ Laser cutting





Application:

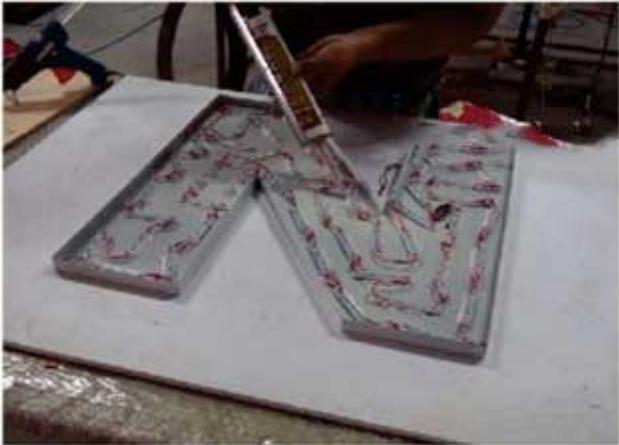
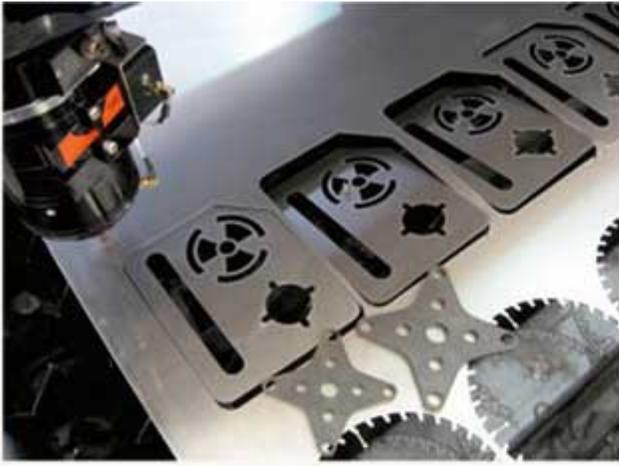
Suited for: Indoor Signs, Wall Signs, Business Signs, Building Sign, Office Signs, Sale Signs, Open Signs, Store Signs, Company Signs, Exterior Signs, Yard Signs, Construction Signs, Traffic Signs, Commercial Signs, Parking Signs, Safety Signs, Window Signs, House Signs, Retail Signs, Garden Signs, Corporate Signs, Shop Signs, Trade Show Signs, Lobby Signs, Address Signs, Security Signs, Stop Sign, Interior Signs, Church Signs, Bar Sign, Cabinet Signs, Medical Signs and so on.



Google

SAMSUNG

Process:







Quality Report:



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