



## 45000cph LED Lens Lighting Line SIRA With Glue Dispenser

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-E8S
- Minimum Order Quantity: 1 set
- Packaging Details: Wooden package
- Payment Terms: L/C, T/T
- Supply Ability: 50 sets



#### Product Specification

- Module: HT-E8S-1200
- Brand: ETON
- Mounting Speed: 45000cph
- Mounting Head: 12 Pcs
- Application: Led Lighting And Electrical Board
- Warranty: 1 Year
- Highlight: Glue Dispenser LED Lens Lighting Line,  
45000cph LED Lens Lighting Line,  
SIRA Smt LED Machine

## Product Description

### LED lens lighting production SMT line

#### Functions of lens

The lens can make the light emitted by the point light source converge or diverge, and play the role of changing the beam angle, so as to change the illumination area and illumination of the illuminated surface.

The purpose of the degree value. The light shape of the lens is the most standard, which can have obvious light and dark cutting lines, and solves the problem of astigmatism through the effect of light collection.

#### Features of lens

Because the lens has a strong light-gathering ability, it is used to illuminate the road, not only the road is bright, but also clear. Due to the small dispersion of light, its range of light is far and clearer than ordinary halogen lamps.

Compared with the headlights with traditional lamp caps, the headlights with lens-type lamp caps have uniform brightness and strong penetrating power, so they have stronger penetrating power no matter in rainy or foggy weather.

No matter the distance, the lamp cover (reflector) is not much different from the lens. In terms of uniformity, the lens will be better than the reflector.

Use a small-angle LED lens, the effect is better than the lampshade, because it has to shoot far! The lampshade has collected light through the lens (because the LED itself must have a lens) and then passes through the lightshade to collect light, this time will waste a lot of light. Yes, it is better to condense the light in the lens, and the light-emitting angle of the lens is easy to handle.

In contrast, the lampshade has a wide range of uniform points, but the projection is not good, and the lens is the opposite. The LED penetration is more high-end.

#### SMT Line for led lens lighting

LED Panel, street light, floor light, Spotlights, lighting box, led tv are the most normal led lighting we saw in usually. And for different kind of led lighting, there are different lens lighting size and the number of lens lighting.

But for most of lens lighting, the PCB size are more than 300 mm, the length are require at least 600 mm-1200 mm. That is means the machine need at least suitable for mounting 1200\*300 mm-1200\*500 mm conveyor size.

Besides mounting lens require high precision machine, it is more complicated than mounting led chip. Of courser, you could choose using lens module and save the cost of mounting lens.

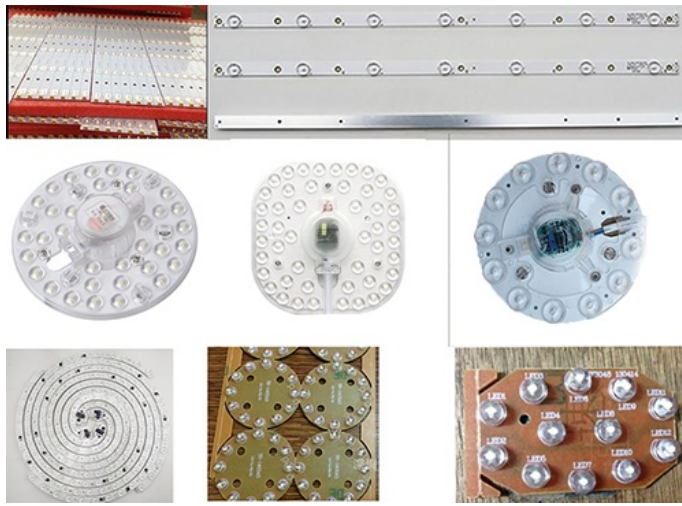
So there are two ways for making led lens lighting, One is mounting led chip at first and then use another smt line mounting lens again. Two is only mounting led chip and using the lens module directly for save the lens machine cost.

Two modes are feasible, if you want to know more about these two ways, please send me the quotation and your contact number by Message window below.

Here attached our SMT machine parameter details for reference:

Pick and place machine	
Model	HT-E8S-1200
Dimension	2550*1650*1550 mm
Total weight	1700 kg
Max PCB length and width	1200*500 mm
Function of camera	Vision for the flight identification, mark correction
Mounting height	No more than 15 mm
Mounting speed	45000 cph

Automatic glue dispenser machine	
Model	HT-D12-1200
Dimension	1800*1050*1550 mm
Total weight	800 kg
Max PCB length and width	1200*500 mm
Dispensing speed	90000 cph



#### RFQ

1. Which kind of machine you sell ?

A: We could provide pick and place machine, conveyor, dispenser machine, reflow oven, stencil printer, loader, un-loader, strip light assembly machine, etc.

2. How about the service ?

A: We provide free install and training, during warranty, any parts need to be repaired and replaced will be free for clients.



**Shenzhen Eton Automation Equipment Co., Ltd.**



0086 13670197725 (Whatsapp/Wechat)



[linda@eton-mounter.com](mailto:linda@eton-mounter.com)



[smtmountingmachine.com](http://smtmountingmachine.com)

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG STREET,BAOAN,SHENZHEN,CHINA