

LED Liner Light
(2835)

(Constant-voltage: AC200-240V)









### **Features**

- ★ High brightness SMD LED,NO Infrared,UV,Mercury polution.
- ★ 60% Energy saving, compared with conventional fluorescent tube,
- ★ 50000H lifespan, Aluminum with PC construction no potential risk of broken for transportation.
- ★ Solid light source, no potential risk to fade the color for lighting.
- ★ Optical PC diffuser with milk for option, lighting comfortable.
- ★ Warm/pure/cool white all aviable with high CRI
- ★ Quick response,no flicker and dazzle

#### **Photo**





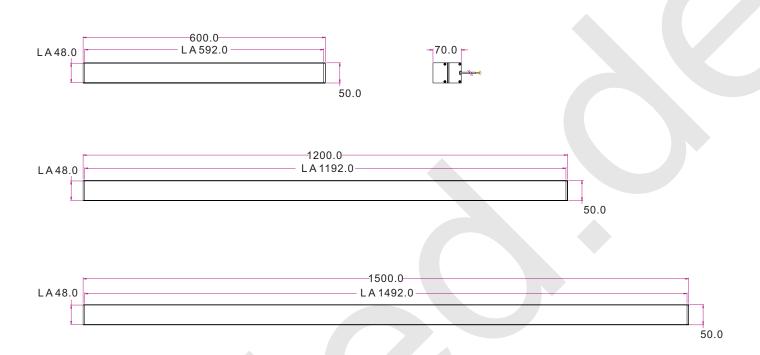
# LED Liner Light SPECIFICATIONS

## Size

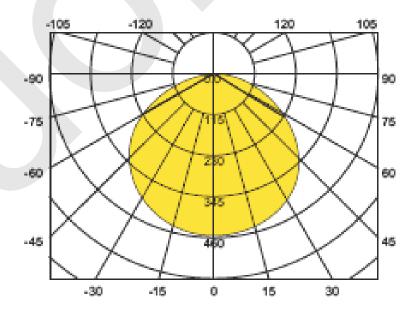
| 600mm          | 1200mm          | 1500mm          |  |
|----------------|-----------------|-----------------|--|
| Power          |                 |                 |  |
| 18W            | 36W             | 48W             |  |
| LED Type       |                 |                 |  |
| SMD 2835 96pcs | SMD 2835 180pcs | SMD 2835 240pcs |  |
| brightness     |                 |                 |  |
| 1980LM         | 3960LM          | 5280LM          |  |
| N.W.           |                 |                 |  |
| 1.2KG          | 2.0KG           | 2.5KG           |  |
| G.W.           |                 |                 |  |
| 1.4KG          | 2.4KG           | 3.0KG           |  |
|                |                 | 1               |  |

| Input Voltage  Base Type | AC 200-240V          | Color               | warm white Natural white Pure white            |
|--------------------------|----------------------|---------------------|--|
| Rendering Index          | >80                  | View Angle          | 110°   |
| LED'S Operating Life     | 50000 Hours          | Material            | Aluminium+PC                                   |
| Operating Temperature    | -20°C <b>–</b> +45°C | Storage Temperature | -30°C +65°C                                    |
| Certificates             | CE TUV ROHS          | Color Temperature   | 2800-3200K 4000-4500K<br>5000-5500K 5500-6000K |

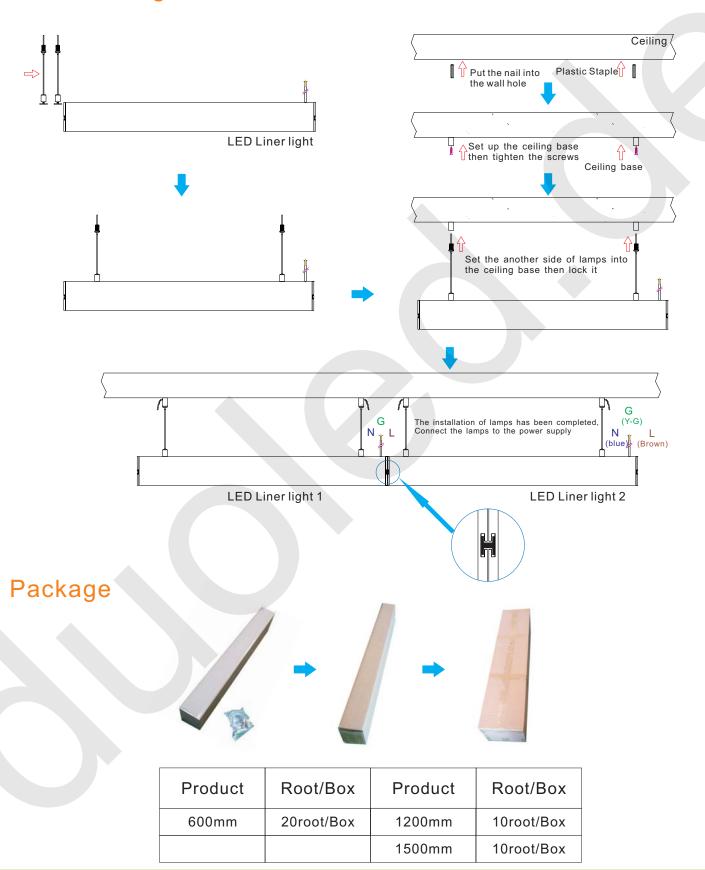
## Dimensions (Unit: mm +/-3.0)



# Light distribution curve



# LED Liner Light installation





#### Installation information:

Power must be cut off before installation, fix it on the position of installation holes, connection of the power supply must be sealed.

- 1.Please read the specification first, to make sure the service environment matches the condition in the specification before using.
- 2.Please confirm the applicable power supply before using.
- 3.Make sure the switch of product is off before connect to the power supply to prevent electric shock.
- 4. Operation against rules may damage your property even harm to your personal safety.
- 5.Preliminarily estimate required quantity of LED lights, then according to the power rating of single flood light to figure out the total power and design power supply plan.
- 6.Dangerous high voltage, Non-professionals are not allowed to maintain the products.

If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.