

# Water cooling line scan light (3LINP)

LS-3LINP series · Line scan lights · 10 models

Adopted water cooling mechanism design, achieve ultra-bright, fanless and compact. Up to 2.5-5million Lx, used for fanless and silent environment. Best for dust-free room using.



## Features

- Adopted water cooling mechanism design, achieve ultra-bright, fanless and compact
- Up to 2.5-5million Lx, used for fanless and silent environment
- Best for dust-free room using
- Best line scan light for defect inspection with high speed motion

## Applications

- Steel plate inspection
- Glass inspection
- Metal surface inspection
- Coal inspection

## Common specifications

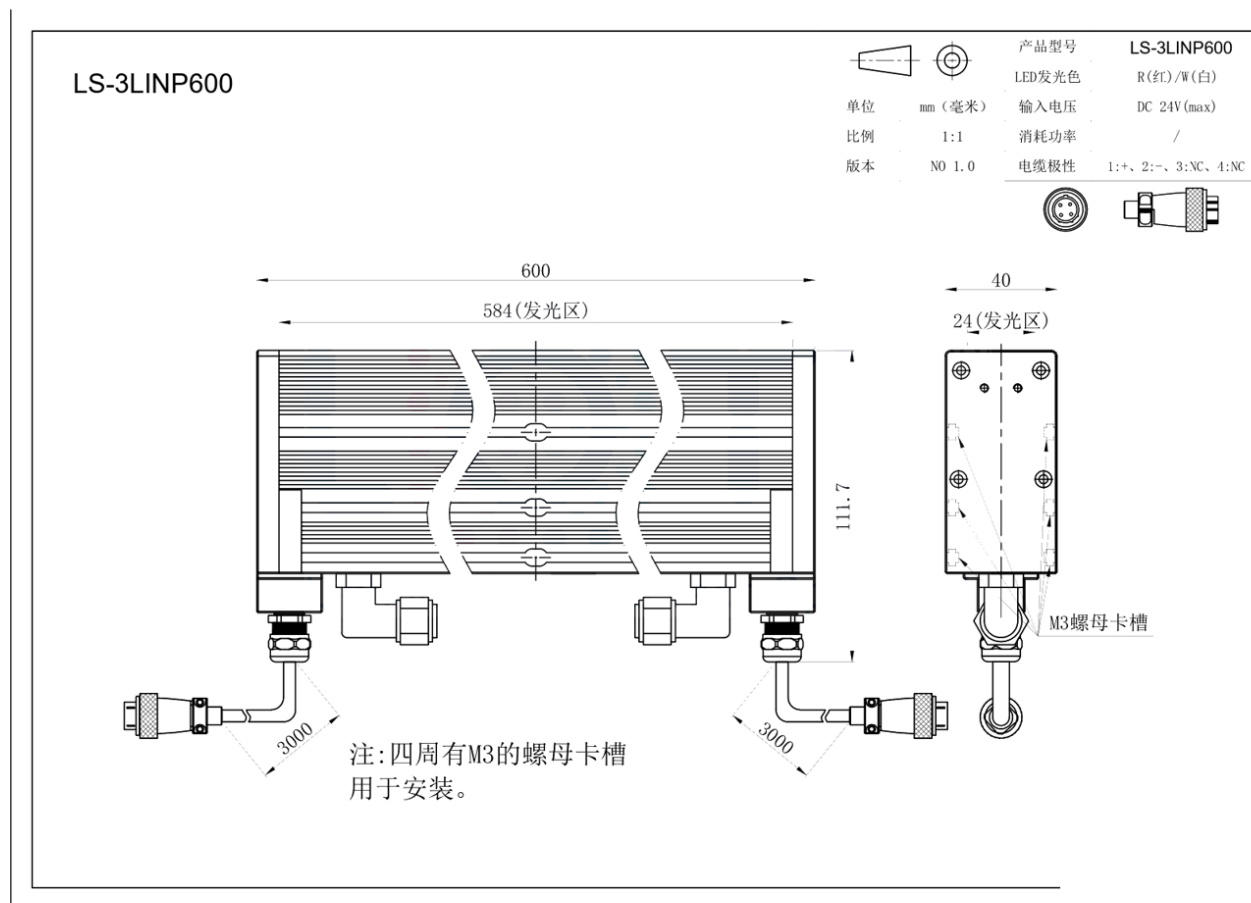
|         |                                              |
|---------|----------------------------------------------|
| Cooling | Water Cooling                                |
| Note    | UV & IR light can be customized as required. |

## Models

| Model                              | Model as printed  | Dimension           | Voltage | Power   |
|------------------------------------|-------------------|---------------------|---------|---------|
| LS-3LINP100<br>colours: R, B, G, W | LS-3LINP100-R/BGW | L100xW40xH111.7(mm) | 24V     | 72W/87W |

|                                     |                    |                      |     |           |
|-------------------------------------|--------------------|----------------------|-----|-----------|
| LS-3LINP200<br>colours: R, B, G, W  | LS-3LINP200-R/BGW  | L200xW40xH111.7(mm)  | 24V | 144W/173W |
| LS-3LINP300<br>colours: R, B, G, W  | LS-3LINP300-R/BGW  | L300xW40xH111.7(mm)  | 24V | 216W/260W |
| LS-3LINP400<br>colours: R, B, G, W  | LS-3LINP400-R/BGW  | L400xW40xH111.7(mm)  | 24V | 288W/346W |
| LS-3LINP500<br>colours: R, B, G, W  | LS-3LINP500-R/BGW  | L500xW40xH111.7(mm)  | 24V | 360W/432W |
| LS-3LINP600<br>colours: R, B, G, W  | LS-3LINP600-R/BGW  | L600xW40xH111.7(mm)  | 48V | 384W/461W |
| LS-3LINP700<br>colours: R, B, G, W  | LS-3LINP700-R/BGW  | L700xW40xH111.7(mm)  | 48V | 432W/519W |
| LS-3LINP800<br>colours: R, B, G, W  | LS-3LINP800-R/BGW  | L800xW40xH111.7(mm)  | 48V | 480W/576W |
| LS-3LINP900<br>colours: R, B, G, W  | LS-3LINP900-R/BGW  | L900xW40xH111.7(mm)  | 48V | 576W/692W |
| LS-3LINP1000<br>colours: R, B, G, W | LS-3LINP1000-R/BGW | L1000xW40xH111.7(mm) | 48V | 672W/807W |

## Dimensions



# LS-3LINP600



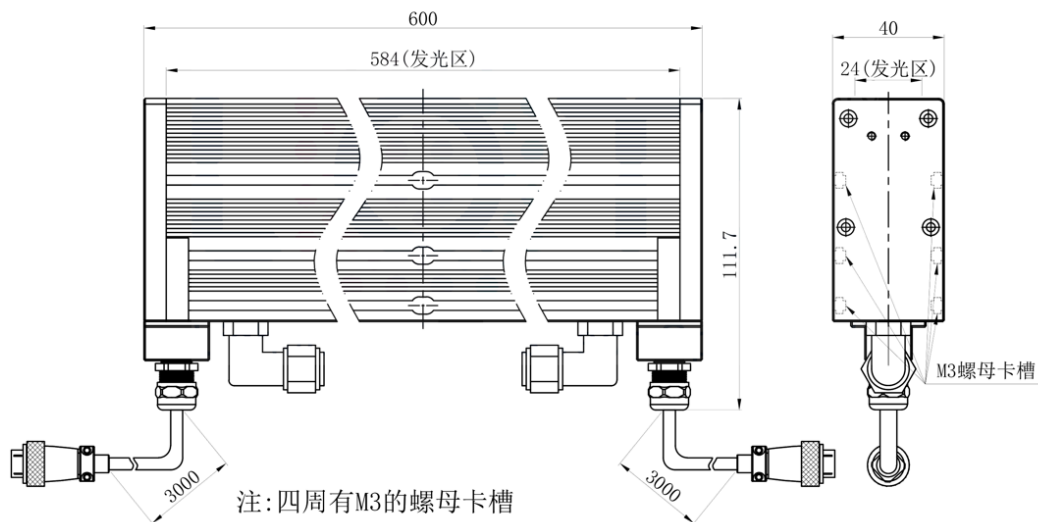
产品型号 LS-3LINP600

LED发光色 R(红)/W(白)

单位 mm(毫米) 输入电压 DC 24V(max)

比例 1:1 消耗功率 /

版本 NO 1.0 电缆极性 1:+, 2:-, 3:NC, 4:NC



## LS-3LINP100



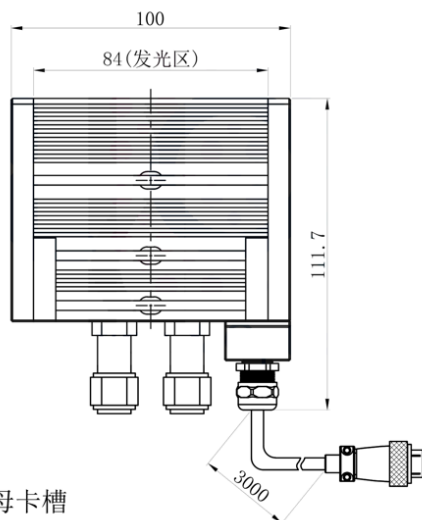
产品型号 LS-3LINP100

LED发光色 R(红)/W(白)

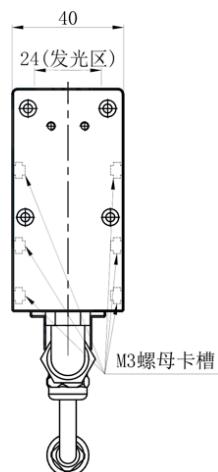
单位 mm(毫米) 输入电压 DC 24V(max)

比例 1:1 消耗功率 /

版本 NO 1.0 电缆极性 1:+、2:-、3:NC、4:NC



注:四周有M3的螺母卡槽  
用于安装。

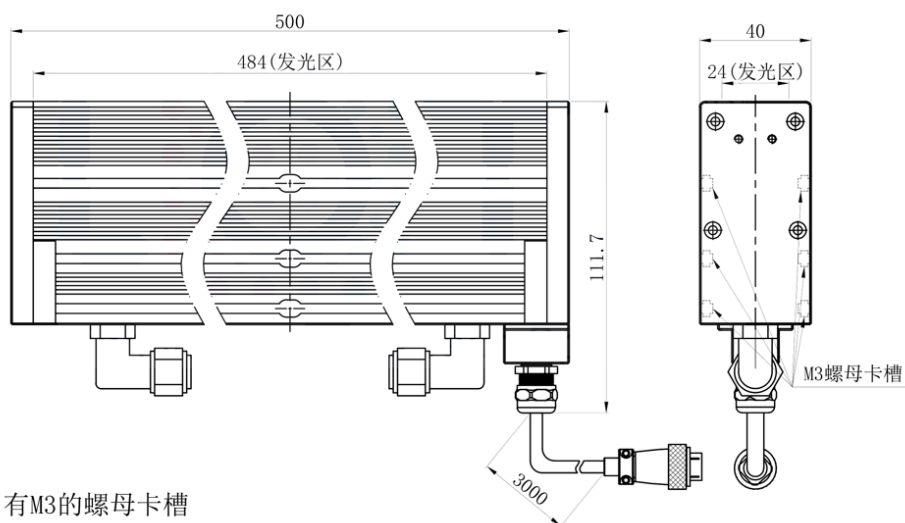
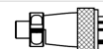


## LS-3LINP500



单位 mm (毫米)  
比例 1:1  
版本 NO 1.0

产品型号 **LS-3LINP500**  
LED发光色 R (红) / W (白)  
输入电压 DC 24V (max)  
消耗功率 /  
电缆极性 1: +, 2: -, 3: NC, 4: NC



注: 四周有M3的螺母卡槽  
用于安装。