

Coaxial line scan light (4COHL)

LS-4COHL series · Line scan lights · 10 models

Special cylindrical condenser lens is adopted to gather high brightness LEDs into a high brightness linear light; optimal uniform light for shiny and reflective surfaces.



Features

- Special structure and optical lens design adopted
- Good uniformity
- Good stability and high heat dissipation performance

Applications

- PCB inspection
- Mobile screen inspection
- Steel plate inspection
- Glass scratch inspection

Common specifications

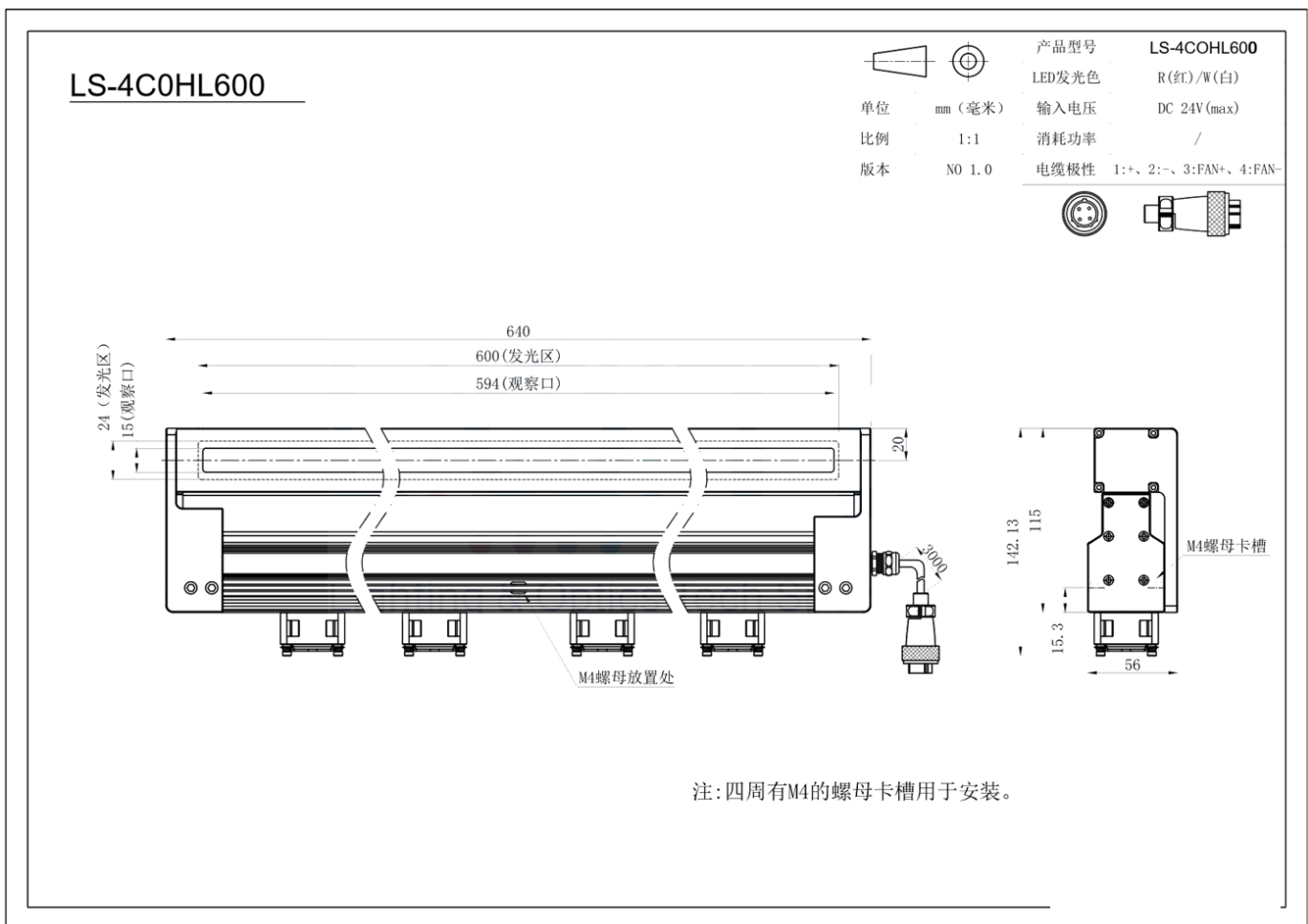
Note	UV & IR light can be customized as required.
Voltage	24V

Models

Model	Model as printed	Dimension	Power
LS-4COHL100 colours: R, B, G, W	LS-4COHL100-R/BGW	L140xW142.1xH56(mm)	34.6W
LS-4COHL200 colours: R, B, G, W	LS-4COHL200-R/BGW	L240xW142.1xH56(mm)	64.8W
LS-4COHL300 colours: R, B, G, W	LS-4COHL300-R/BGW	L340xW142.1xH56(mm)	95.0W
LS-4COHL400 colours: R, B, G, W	LS-4COHL400-R/BGW	L440xW142.1xH56(mm)	130W
LS-4COHL500 colours: R, B, G, W	LS-4COHL500-R/BGW	L540xW142.1xH56(mm)	165W

LS-4COHL600 colours: R, B, G, W	LS-4COHL600-R/BGW	L640xW142.1xH56(mm)	190W
LS-4COHL700 colours: R, B, G, W	LS-4COHL700-R/BGW	L740xW142.1xH56(mm)	221W
LS-4COHL800 colours: R, B, G, W	LS-4COHL800-R/BGW	L840xW142.1xH56(mm)	260W
LS-4COHL900 colours: R, B, G, W	LS-4COHL900-R/BGW	L940xW142.1xH56(mm)	286W
LS-4COHL1000 colours: R, B, G, W	LS-4COHL1000-R/BGW	L1040xW142.1xH56(mm)	324W

Dimensions

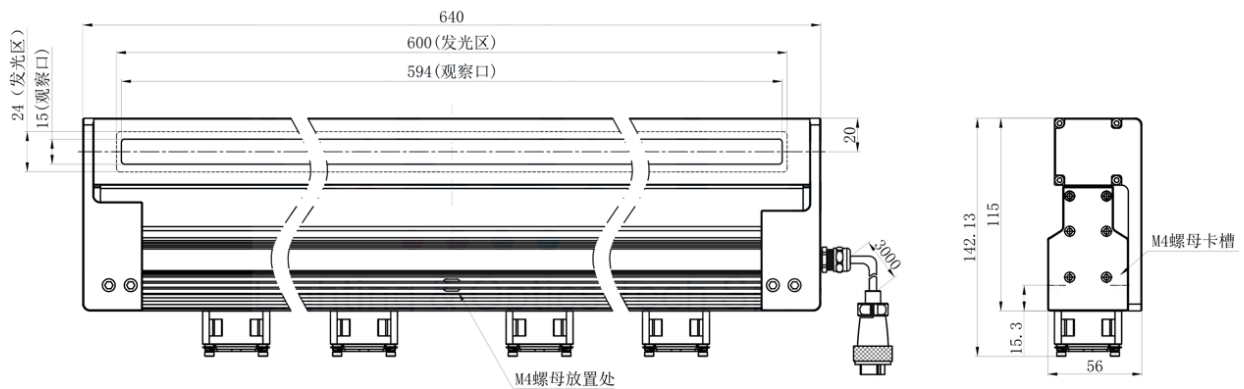


LS-4COHL600



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4COHL600**
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: FAN+, 4: FAN-



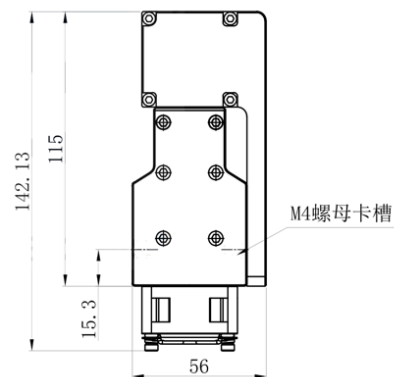
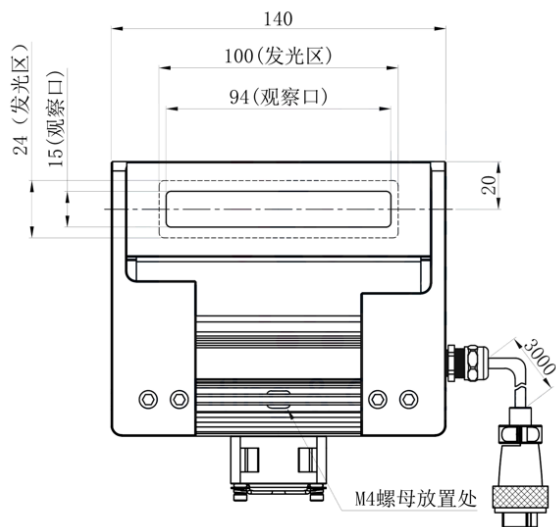
注: 四周有M4的螺母卡槽用于安装。

LS-4COHL100



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4COHL100**
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:FAN+, 4:FAN-



注: 四周有M4的螺母卡槽用于安装。

LS-4COHL200



产品型号 LS-4COHL200

LED发光色 R(红)/W(白)

单位 mm(毫米)

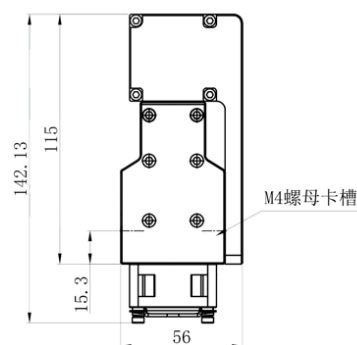
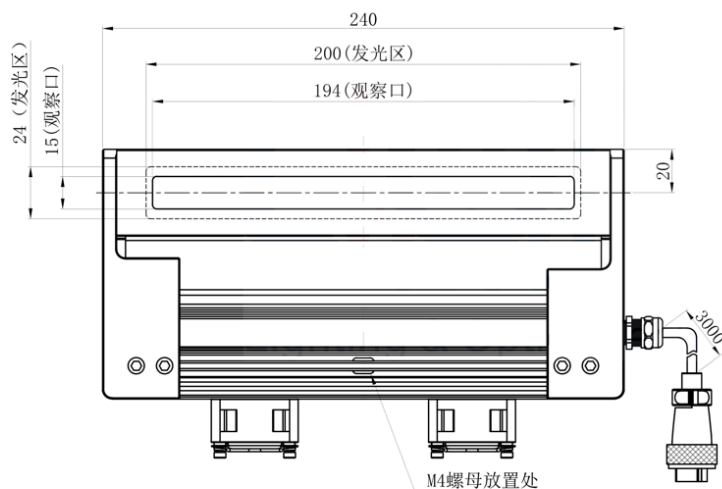
输入电压 DC 24V(max)

比例 1:1

消耗功率 /

版本 NO 1.0

电缆极性 1:+, 2:-, 3:FAN+, 4:FAN-



注: 四周有M4的螺母卡槽用于安装。

Performance

Model: LS-4COSL300-W LS-4COHL300-W LS-3COHL300-W LS-4COXL300-W

WD-Illumination property

