

Coaxial line scan light (4COSL)

LS-4COSL 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

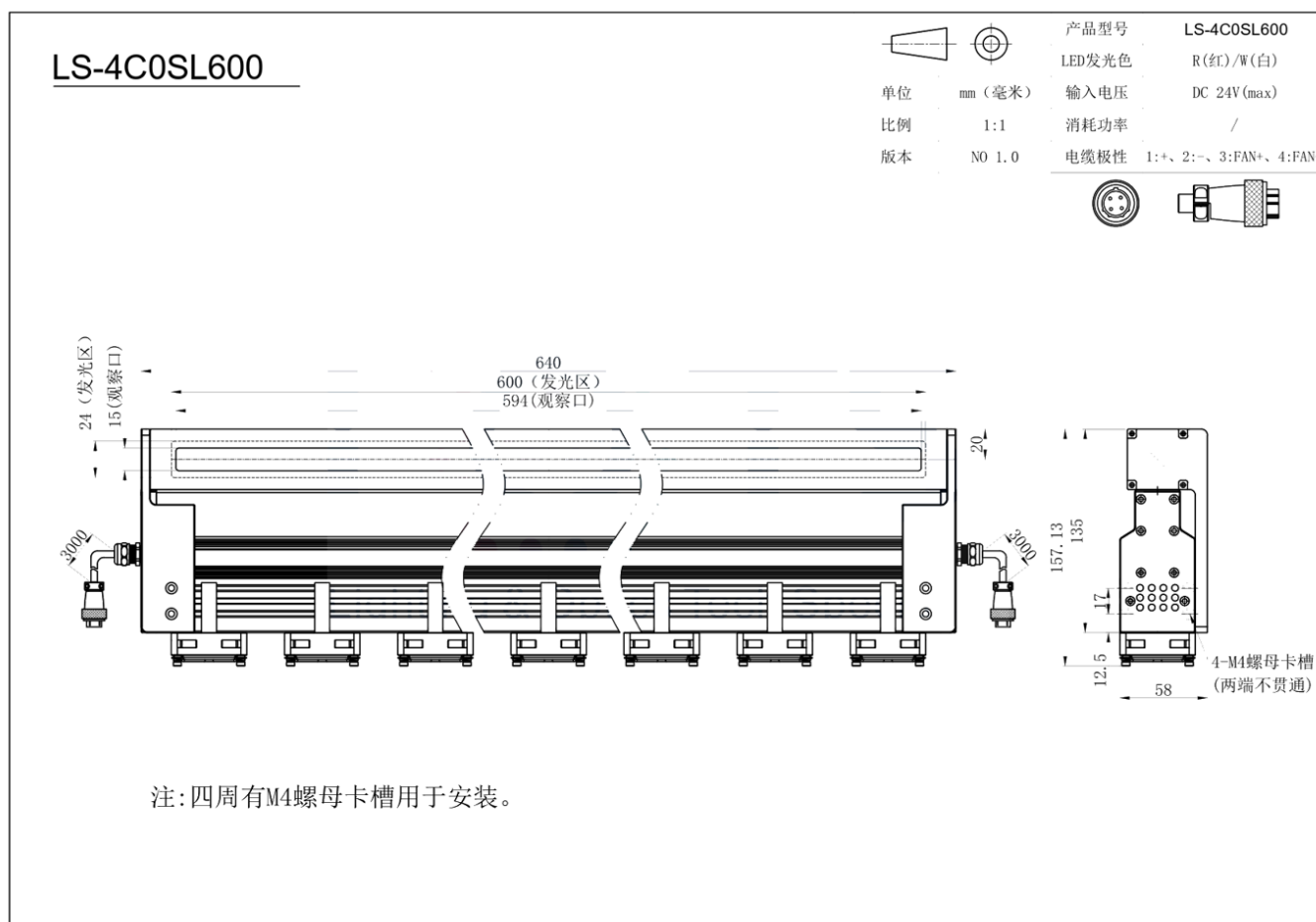
Note UV & IR light can be customized as required.

Models

Model	Model as printed	Dimension	Voltage	Power
LS-4COSL100 colours: R, B, G, W	LS-4COSL100-R/BGW	L140xW157.1xH58(mm)	24V	84W
LS-4COSL200 colours: R, B, G, W	LS-4COSL200-R/BGW	L240xW157.1xH58(mm)	24V	168W
LS-4COSL300 colours: R, B, G, W	LS-4COSL300-R/BGW	L340xW157.1xH58(mm)	24V	252W
LS-4COSL400 colours: R, B, G, W	LS-4COSL400-R/BGW	L440xW157.1xH58(mm)	24V	336W
LS-4COSL500 colours: R, B, G, W	LS-4COSL500-R/BGW	L540xW157.1xH58(mm)	48V	420W

LS-4COSL600 colours: R, B, G, W	LS-4COSL600-R/BGW	L640xW157.1xH58(mm)	48V	504W
LS-4COSL700 colours: R, B, G, W	LS-4COSL700-R/BGW	L740xW157.1xH58(mm)	48V	588W
LS-4COSL800 colours: R, B, G, W	LS-4COSL800-R/BGW	L840xW157.1xH58(mm)	48V	672W
LS-4COSL900 colours: R, B, G, W	LS-4COSL900-R/BGW	L940xW157.1xH58(mm)	48V	756W
LS-4COSL1000 colours: R, B, G, W	LS-4COSL1000-R/BGW	L1040xW157.1xH58(mm)	48V	840W

Dimensions

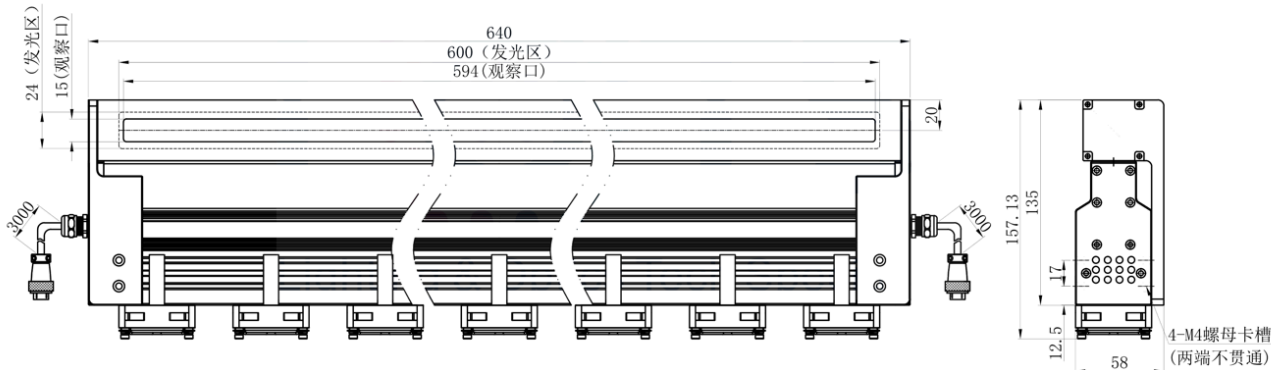


LS-4C0SL600



单位 mm (毫米)
比例 1:1
版本 NO 1.0

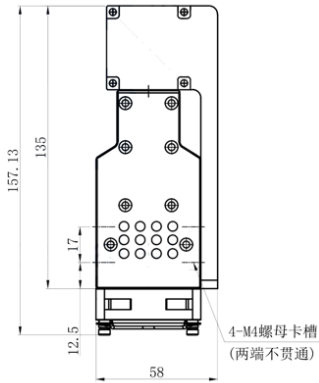
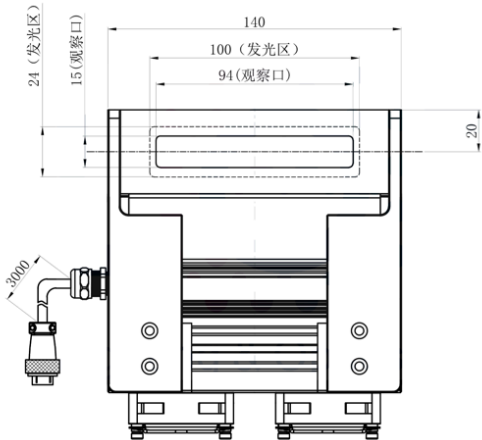
产品型号 LS-4C0SL600
LED发光色 R(红)/W(白)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+、2:-、3:FAN+、4:FAN-



注:四周有M4螺母卡槽用于安装。

LS-4C0SL100

		产品型号	LS-4C0SL100
单位	mm (毫米)	LED发光色	R (红) / W (白)
比例	1:1	输入电压	DC 24V (max)
版本	NO 1.0	消耗功率	/
		电缆极性	1:+, 2:-, 3:FAN+, 4:FAN-



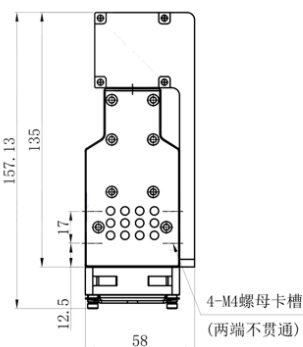
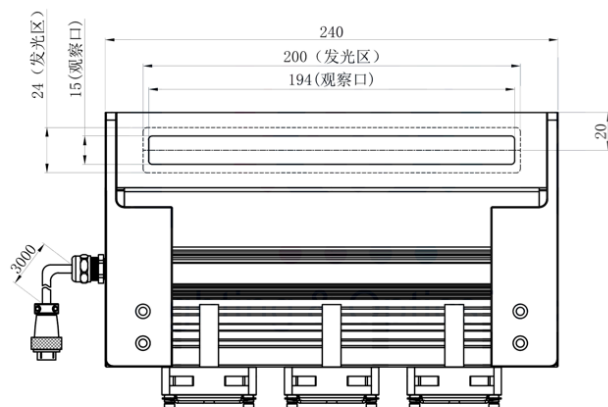
注: 四周有M4螺母卡槽用于安装。

LS-4COSL200



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4COSL200**
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

