

Ultra brightness line scan light (4LINH)

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

Unique optical design,
luminance reach to 3.2 millions.
High uniformity and good parallelism.
Matched with high speed line scan camera.



Features

- Unique optical design, luminance reach to 3.2 millions
- High uniformity and good parallelism
- Matched with high speed line scan camera

Applications

- Steel plate inspection
- Glass surface inspection
- Metal surface inspection
- Contour edges inspection

Common specifications

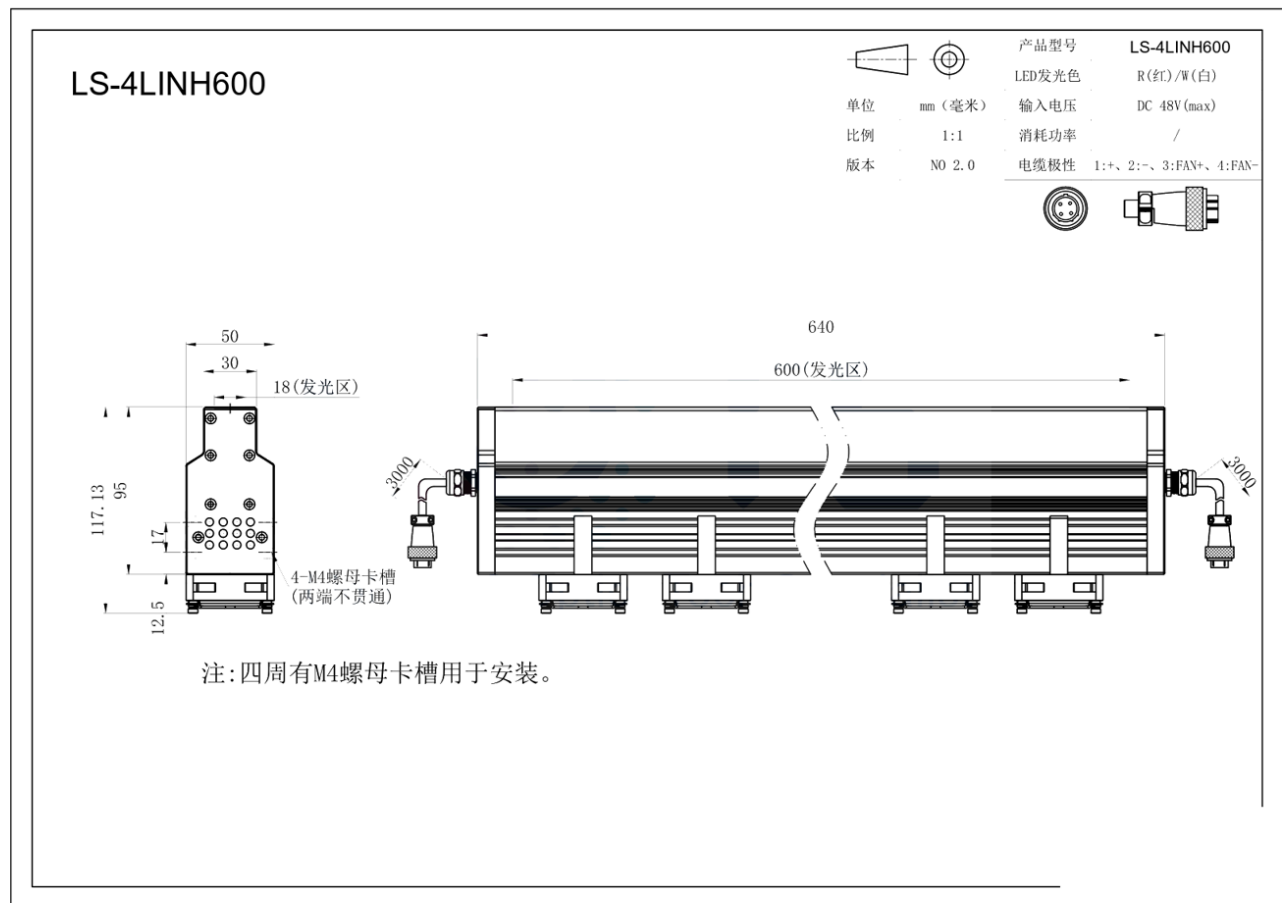
Note UV & IR light can be customized as required.

Models

Model	Model as printed	Dimension	Voltage	Power
LS-4LINH100 colours: R, B, G, W	LS-4LINH100-R/BGW	L140xW50xH117.13(mm)	24V	84W
LS-4LINH200 colours: R, B, G, W	LS-4LINH200-R/BGW	L240xW50xH117.13(mm)	24V	168W
LS-4LINH300 colours: R, B, G, W	LS-4LINH300-R/BGW	L340xW50xH117.13(mm)	24V	252W
LS-4LINH400 colours: R, B, G, W	LS-4LINH400-R/BGW	L440xW50xH117.13(mm)	24V	336W
LS-4LINH500 colours: R, B, G, W	LS-4LINH500-R/BGW	L540xW50xH117.13(mm)	48V	420W

LS-4LINH600 colours: R, B, G, W	LS-4LINH600-R/BGW	L640xW50xH117.13(mm)	48V	504W
LS-4LINH700 colours: R, B, G, W	LS-4LINH700-R/BGW	L740xW50xH117.13(mm)	48V	588W
LS-4LINH800 colours: R, B, G, W	LS-4LINH800-R/BGW	L840xW50xH117.13(mm)	48V	672W
LS-4LINH900 colours: R, B, G, W	LS-4LINH900-R/BGW	L940xW50xH117.13(mm)	48V	756W
LS-4LINH1000 colours: R, B, G, W	LS-4LINH1000-R/BGW	L1040xW50xH117.13(mm)	48V	840W

Dimensions

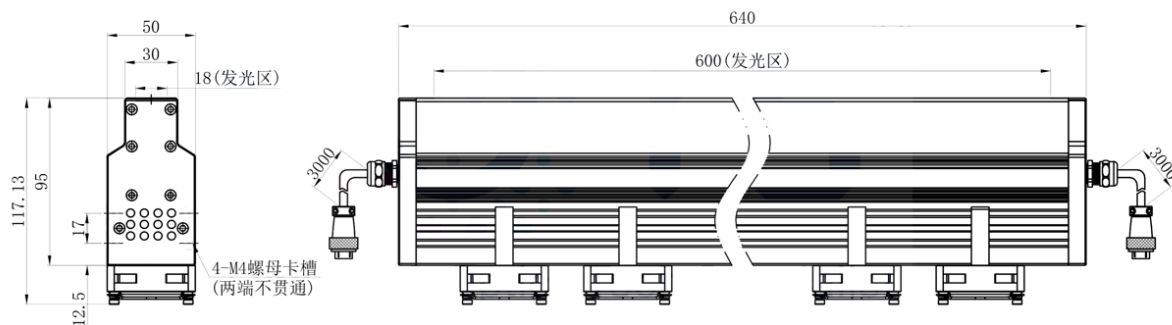


LS-4LINH600



产品型号	LS-4LINH600
LED发光色	R(红)/W(白)
输入电压	DC 48V (max)
消耗功率	/
电缆极性	1:+、2:-、3:FAN+、4:FAN-

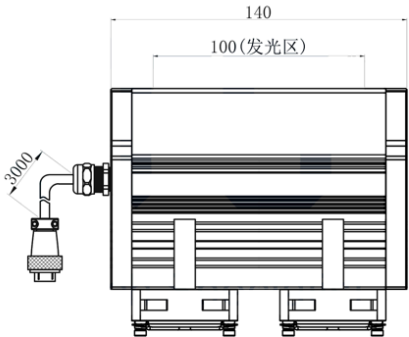
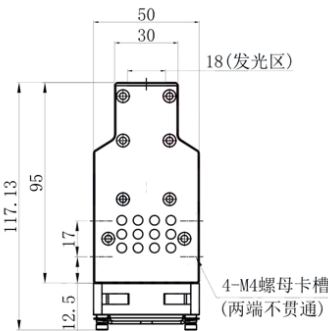
单位	mm (毫米)
比例	1:1
版本	NO 2.0



注:四周有M4螺母卡槽用于安装。

LS-4LINH100

		产品型号	LS-4LINH100
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 2.0	消耗功率	/
		电缆极性	1:+, 2:-, 3:FAN+, 4:FAN-



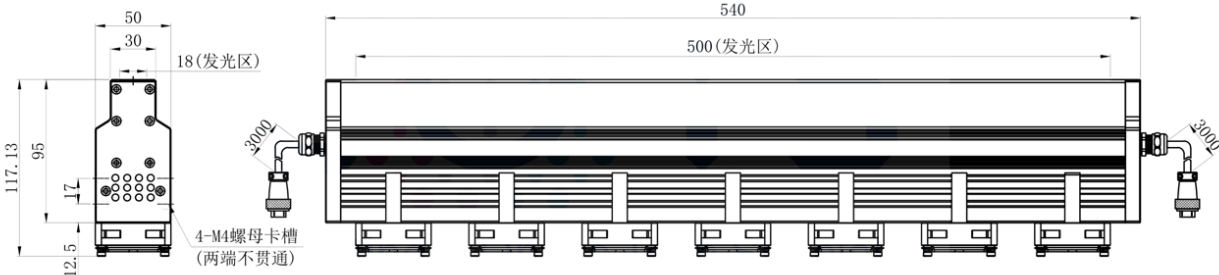
注: 四周有M4螺母卡槽用于安装。

LS-4LINH500



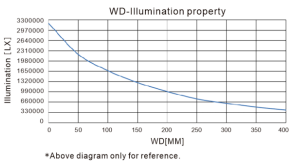
单位 mm (毫米)
比例 1:1
版本 NO 2.0

产品型号	LS-4LINH500
LED发光色	R (红) / W (白)
输入电压	DC 48V (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



* Above diagram only for reference.

