

Natural light (NL)

LS-NL series · Custom lights · 11 models

Natural light LEDs use a purple LED chip with red, green and blue phosphor, covering all visible wavelengths from purple to red; the spectrum is close to daylight and the colour rendering index (Ra) is above 95, so objects show their real colour.

Applications

- Cultural relic,antiques,jewelry,identification of calligraphy and painting
- Color recognition,color rendition,calibration of sensor
- Museum,Exhibition lighting
- Medical applications check people's skin tone and the true color of their blood



Common specifications

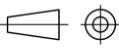
Note	UV & IR light can be customized as required.
Voltage	24V

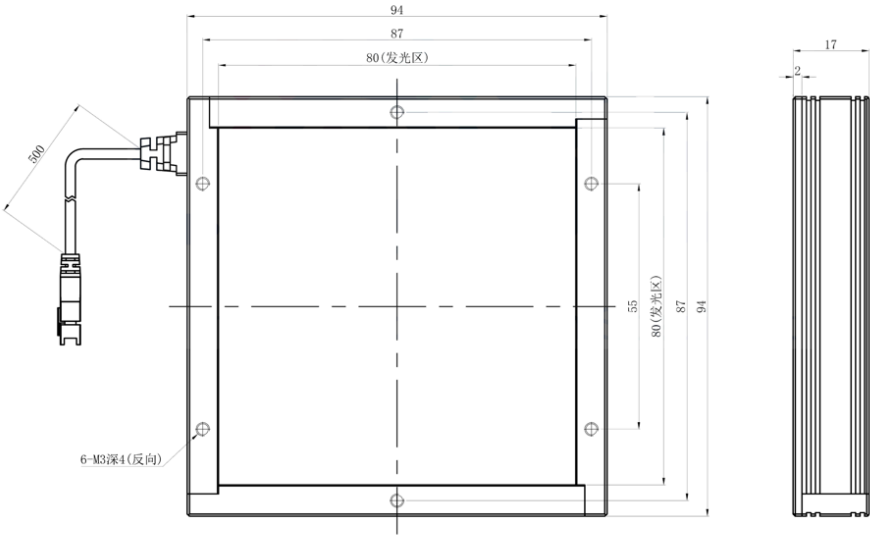
Models

Model	Model as printed	Dimension	Power
LS-4BRS5030-NL	LS-4BRS5030	L62xW36xH26(mm)	2.2W
LS-4BRS10030-NL	LS-4BRS10030	L112xW36xH26(mm)	4.4W
LS-4BRS15030-NL	LS-4BRS15030	L162xW36xH26(mm)	6.5W
LS-4BRS20030-NL	LS-4BRS20030	L212xW36xH26(mm)	8.7W
LS-4FT5050-NL	LS-4FT5050	L64xW64xH17(mm)	3.7W
LS-4FT8080-NL	LS-4FT8080	L94xW94xH17(mm)	8.0W
LS-4FT100100-NL	LS-4FT100100	L114xW114xH17(mm)	11.1W
LS-4FT150150-NL	LS-4FT150150	L164xW164xH17(mm)	23.8W
LS-4FT200200-NL	LS-4FT200200	L214xW214xH19(mm)	34.9W
LS-3DM116-NL	LS-3DM116	Outer dia. 116xInner dia. 30xHigh 51.7(mm)	7.2W
LS-3DM175-NL	LS-3DM175	Outer dia. 175xInner dia. 35xHigh 76.93(mm)	11.4W

Dimensions

LS-4FT8080

		产品型号	LS-4FT8080
		LED发光色	NL(自然光)
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:NC、3:-
			

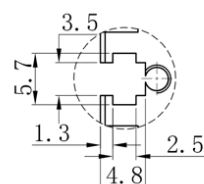
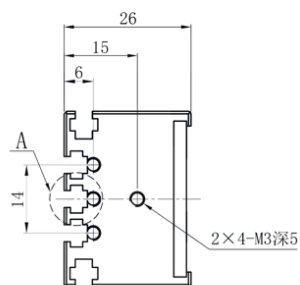
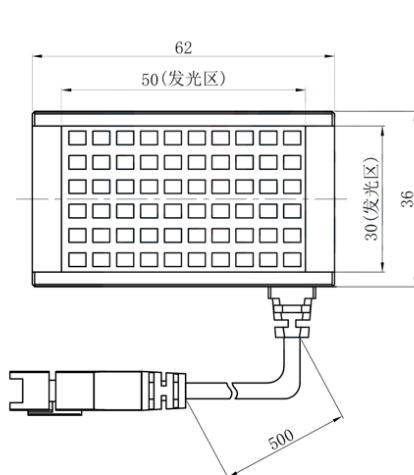


LS-4BRS5030



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BRS5030**
LED发光色 NL(自然光)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+, 2:NC, 3:-



视图A

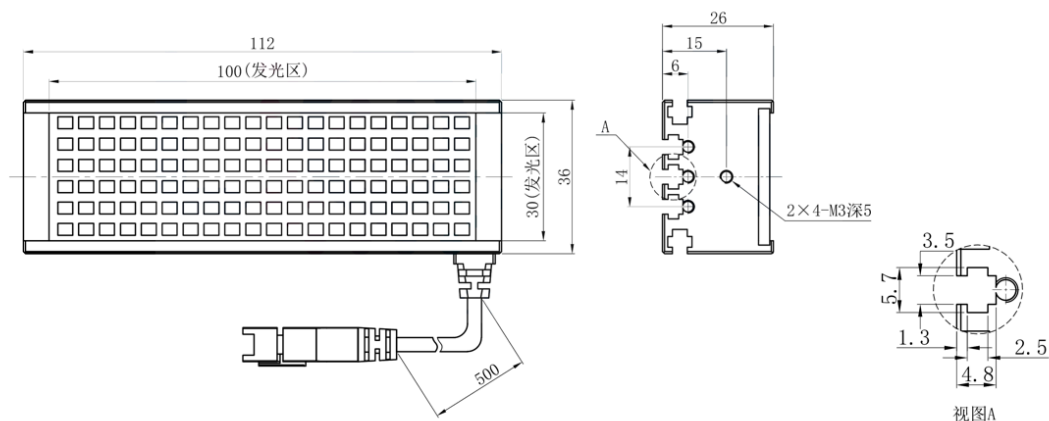
注：共有五个狭槽用于放置M3螺母。

LS-4BRS10030



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-4BRS10030**
LED发光色 NL(自然光)
输入电压 DC 24V(max)
消耗功率 /
电缆极性 1:+, 2:NC, 3:-



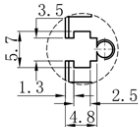
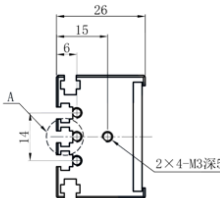
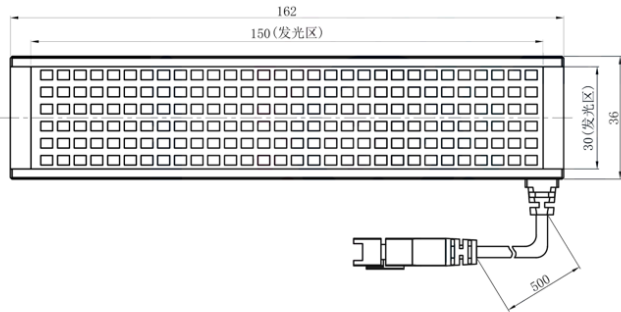
注：共有五个狭槽用于放置M3螺母。

LS-4BRS15030



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号	LS-4BRS15030
LED发光色	NL(自然光)
输入电压	DC 24V(max)
消耗功率	/
电缆极性	1:+, 2:NC, 3:-



视图A

注：共有五个狭槽用于放置M3螺母。