

Back light (4FT)

LS-4FT series · Backlights · 22 models

Adopting lightweight design, the new back light 2FT series completely change the old and heavy image. The installation groove can be used as a heat sink, which not only can lighten the weight, but also increase the brightness and installation flexibility. Besides, the use of imported ultra-thin chip LEDs can effectively improve the brightness and uniformity.

Features

- High cost-effective
- Imported ultra-thin surface-mount LED, high brightness, good uniformity
- The shell adopts precision mold and high-precision CNC machining, with little difference
- Flexible size, convenient for customization, wide range of application

Applications

- Contour dimension measurement
- damaged edge inspection
- transparency impurity inspection
- oral liquid level height inspection



Common specifications

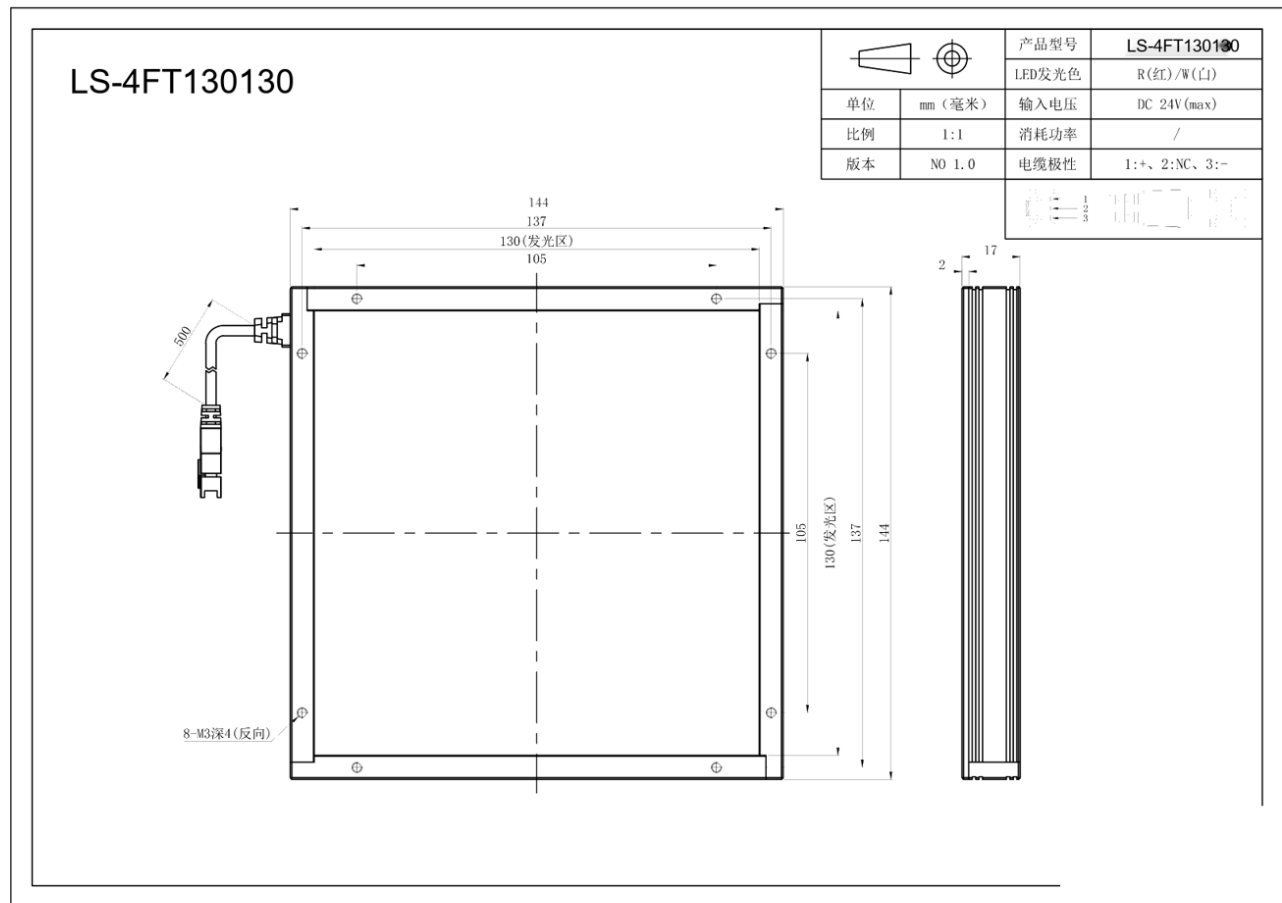
Note	UV & IR light can be customized as required.
Voltage	24V

Models

Model	Model as printed	Dimension	Power
LS-4FT3030 colours: R, B, G, W	LS-4FT3030-R/BGW	L44xW44xH17(mm)	1.1W/1.1W
LS-4FT4060 colours: R, B, G, W	LS-4FT4060-R/BGW	L74xW54xH17(mm)	2.2W/2.7W
LS-4FT5050 colours: R, B, G, W	LS-4FT5050-R/BGW	L64xW64xH17(mm)	2.2W/3.7W
LS-4FT6060 colours: R, B, G, W	LS-4FT6060-R/BGW	L74xW74xH17(mm)	4.8W/4.8W
LS-4FT7070 colours: R, B, G, W	LS-4FT7070-R/BGW	L84xW84xH17(mm)	4.8W/5.3W
LS-4FT8080 colours: R, B, G, W	LS-4FT8080-R/BGW	L94xW94xH17(mm)	6.4W/8.0W
LS-4FT9090 colours: R, B, G, W	LS-4FT9090-R/BGW	L104xW104xH17(mm)	6.4W/8.0W
LS-4FT100100 colours: R, B, G, W	LS-4FT100100-R/BGW	L114xW114xH17(mm)	9.6W/11.4W
LS-4FT11060 colours: R, B, G, W	LS-4FT11060-R/BGW	L124xW74xH17(mm)	6.4W/7.4W
LS-4FT120120 colours: R, B, G, W	LS-4FT120120-R/BGW	L134xW134xH17(mm)	11.1W/14.8W
LS-4FT13050 colours: R, B, G, W	LS-4FT13050-R/BGW	L144xW64xH17(mm)	4.752W/6.4W
LS-4FT130130 colours: R, B, G, W	LS-4FT130130-R/BGW	L144xW144xH17(mm)	12.7W/15.9W

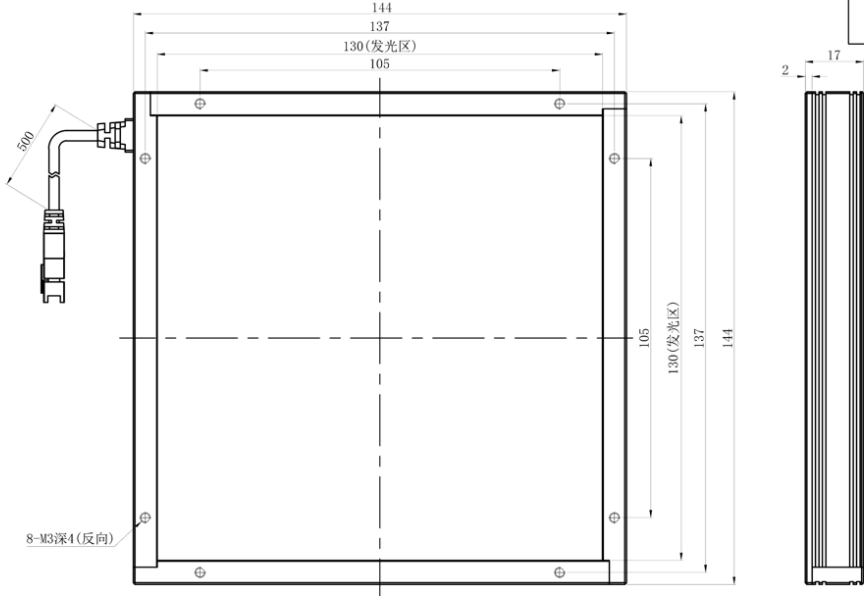
LS-4FT140140 colours: R, B, G, W	LS-4FT140140-R/BGW	L154xW154xH17(mm)	12.7W/16.9W
LS-4FT15050 colours: R, B, G, W	LS-4FT15050-R/BGW	L164xW64xH17(mm)	6.4W/8.0W
LS-4FT150100 colours: R, B, G, W	LS-4FT150100-R/BGW	L164xW114xH17(mm)	11.7W/14.3W
LS-4FT150150 colours: R, B, G, W	LS-4FT150150-R/BGW	L164xW164xH17(mm)	19.1W/23.8W
LS-4FT160160 colours: R, B, G, W	LS-4FT160160-R/BGW	L174xW174xH17(mm)	19.0W/23.8W
LS-4FT17090 colours: R, B, G, W	LS-4FT17090-R/BGW	L184xW104xH17(mm)	12.7W/15.9W
LS-4FT180100 colours: R, B, G, W	LS-4FT180100-R/BGW	L194xW114xH17mm)	12.7W/17.5W
LS-4FT180140 colours: R, B, G, W	LS-4FT180140-R/BGW	L194xW154xH17(mm)	21.2W/26.4W
LS-4FT180180 colours: R, B, G, W	LS-4FT180180-R/BGW	L194xW194xH17(mm)	21.2W/26.4W
LS-4FT200200 colours: R, B, G, W	LS-4FT200200-R/BGW	L214xW214xH17mm	25.4W/34.9W

Dimensions

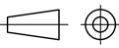


LS-4FT130130

		产品型号	LS-4FT130130
		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:NC, 3:-
			

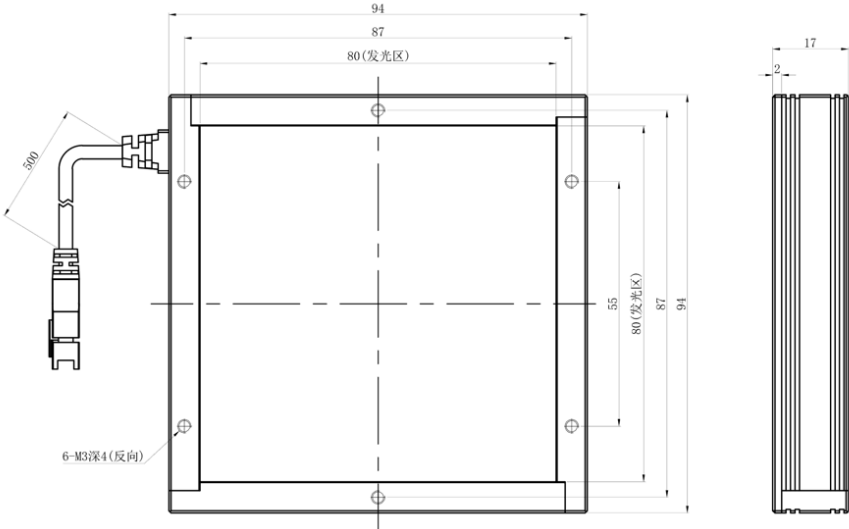


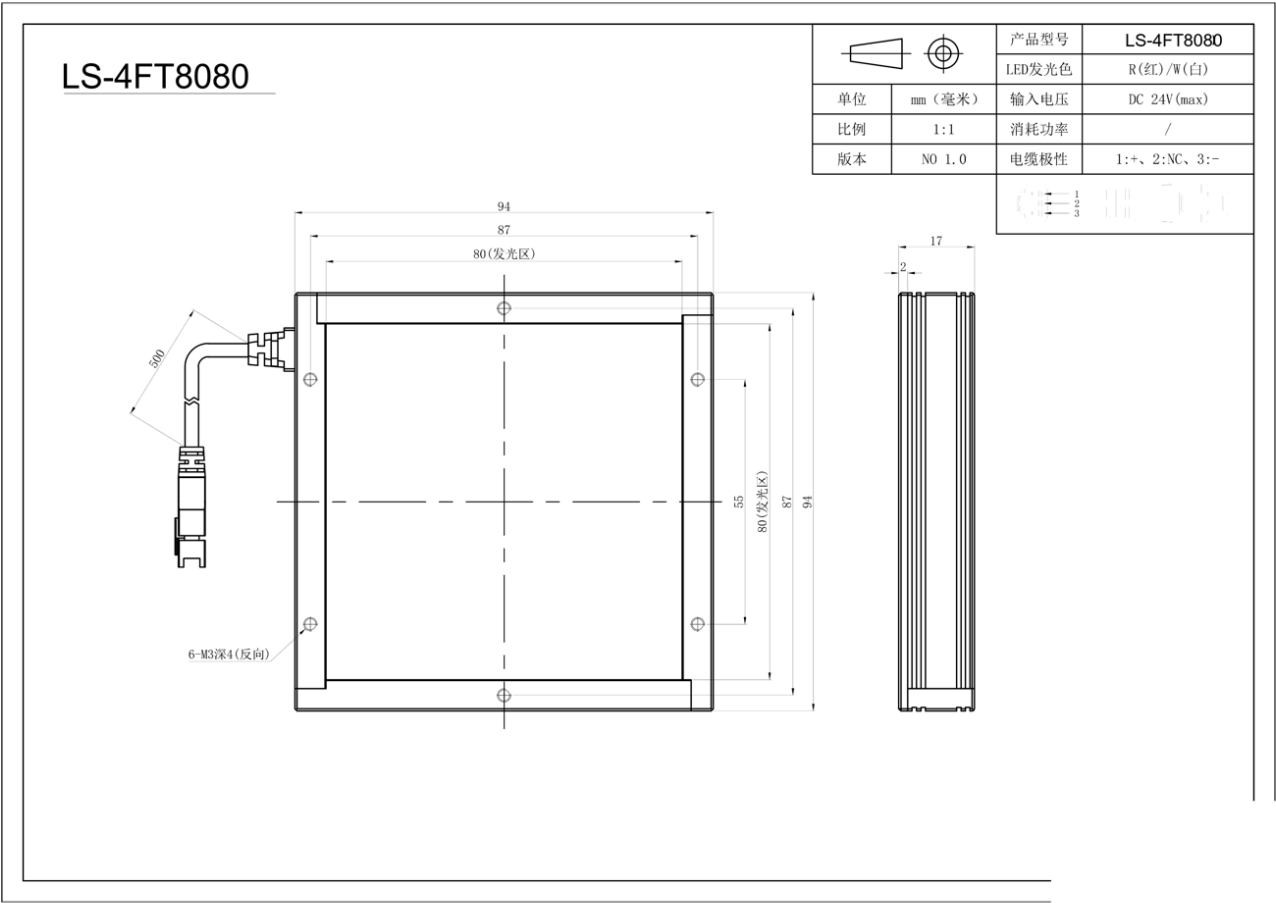
LS-4FT8080

		产品型号	LS-4FT8080
		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:NC, 3:-



1
2
3





Performance

