

High luminance back light (3FT)

LS-3FT series · Backlights · 15 models

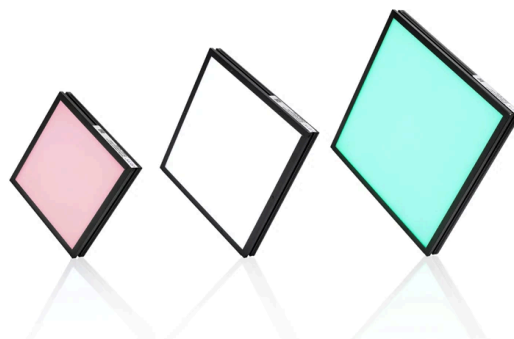
Adopting lightweight design, the new back light 2FT series completely change the old and heavy image. The installation groove can be used as a heat sink, which not only can lighten the weight, but also increase the brightness and installation flexibility. Besides, the use of imported ultra-thin chip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

Features

- Compact design, high efficiently use the eco-friendly material
- Import ultrathin paste LED used, high luminance, high uniformity
- Shell processed by high precision mould, shorten the difference between different batch
- Multiple installation method, easy to install

Applications

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



Common specifications

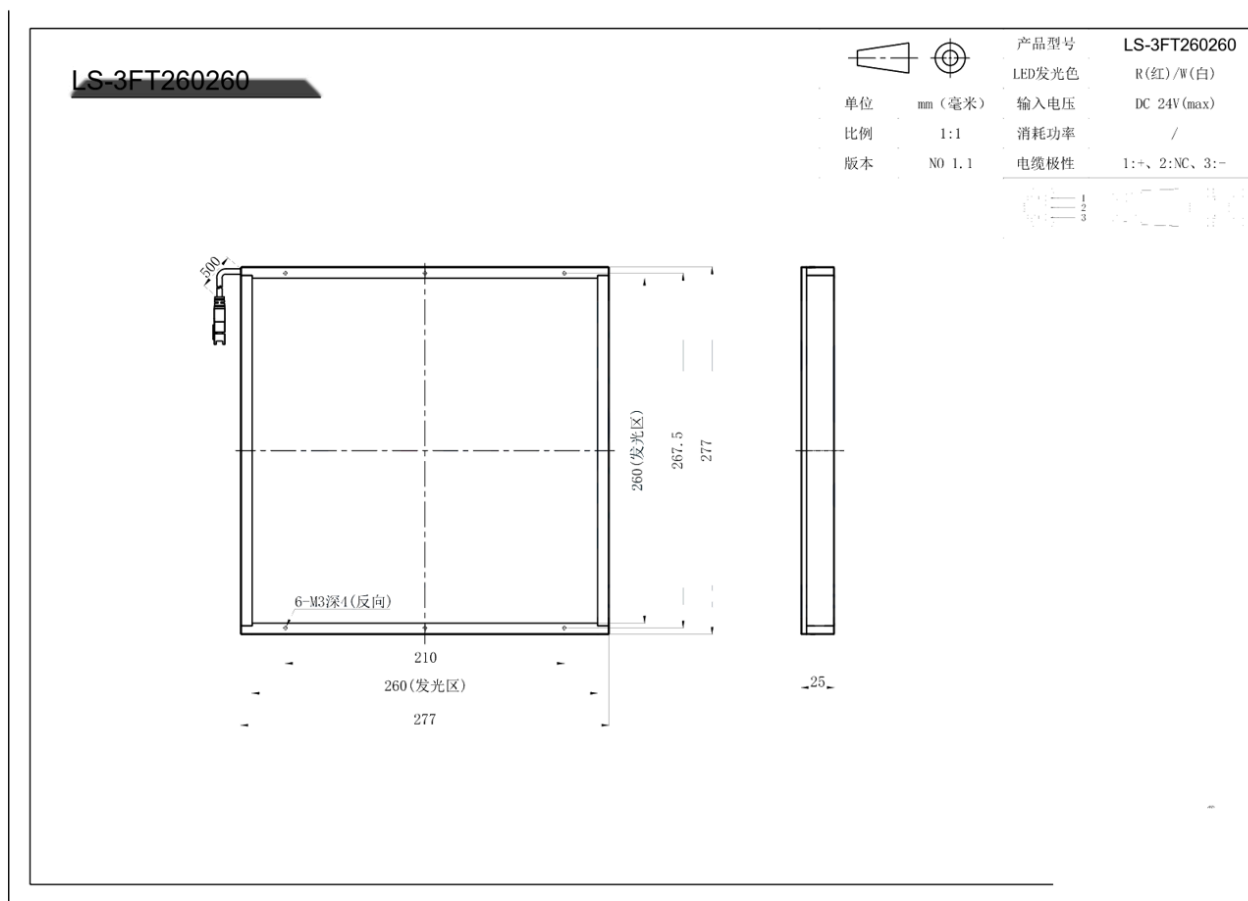
Note UV & IR light can be customized as required.

Models

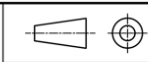
Model	Model as printed	Dimension	Voltage	Power
LS-3FT5050 colours: R, B, G, W	LS-3FT5050-R/BGW	L67xW67xH23(mm)	24V	2.9W/3.6W
LS-3FT6060 colours: R, B, G, W	LS-3FT6060-R/BGW	L77xW77xH23(mm)	24V	4.4W/5.4W
LS-3FT7070 colours: R, B, G, W	LS-3FT7070-R/BGW	L87xW87xH23(mm)	24V	5.8W/6.5W
LS-3FT8080 colours: R, B, G, W	LS-3FT8080-R/BGW	L97xW97xH23(mm)	24V	6.5W/8.7W
LS-3FT100100 colours: R, B, G, W	LS-3FT100100-R/BGW	L117xW117xH23(mm)	24V	11.6W/14.4W
LS-3FT110110 colours: R, B, G, W	LS-3FT110110-R/BGW	L127xW127xH23(mm)	24V	13.0W/16.2W
LS-3FT120120 colours: R, B, G, W	LS-3FT120120-R/BGW	L137xW137xH23(mm)	24V	13.0W/16.2W
LS-3FT130130 colours: R, B, G, W	LS-3FT130130-R/BGW	L147xW147xH23(mm)	24V	15.9W/19.8W
LS-3FT150150 colours: R, B, G, W	LS-3FT150150-R/BGW	L167xW167xH23(mm)	24V	17.3W/28.1W
LS-3FT230230 colours: R, B, G, W	LS-3FT230230-R/BGW	L247xW247xH25(mm)	24V	40.4W/50.4W
LS-3FT400400 colours: R, B, G, W	LS-3FT400400-R/BGW	L417xW417xH28(mm)	24V	92.0W/117W
LS-3FT420420 colours: R, B, G, W	LS-3FT420420-R/BGW	L437xW437xH26(mm)	24V	116.2W/146W
LS-3FT905703 colours: R, B, G, W	LS-3FT905703-R/BGW	L950xW720xH35(mm)	24V	242W/303W

LS-3FT1210680 colours: R, B, G, W	LS-3FT1210680-R/BGW	L1260xW721xH53(mm)	48V	381W/479W
LS-3FT1763183 colours: R, B, G, W	LS-3FT1763183-R/BGW	L1780xW200xH41(mm)	24V	253W/309W

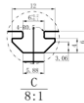
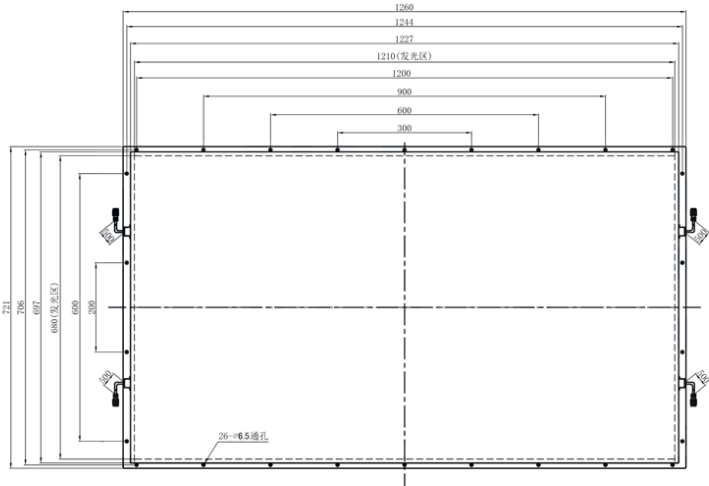
Dimensions



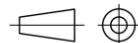
LS-3FT1210680



产品型号	LS-3FT1210680
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:-

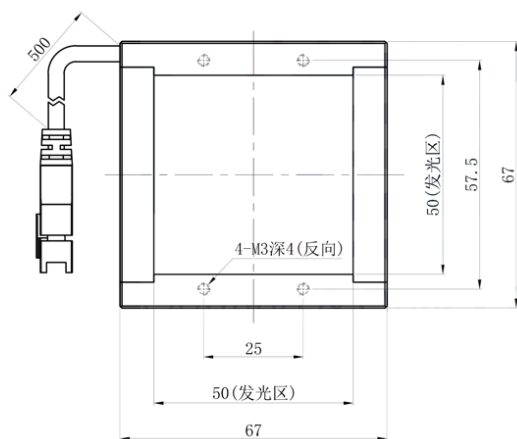


LS-3FT5050



单位 mm (毫米)
比例 1:1
版本 NO 1.0

产品型号 **LS-3FT5050**
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:NC, 3:-

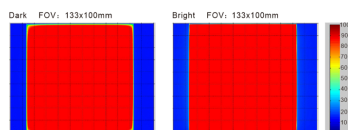
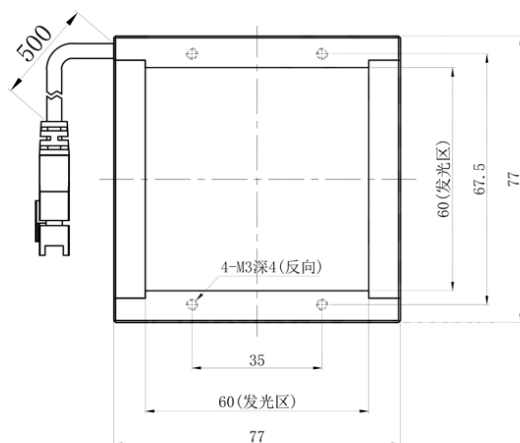


LED发光色 R(红)/W(白)

输入电压 DC 24V (max)

消耗功率 /

电缆极性 1: +、2: NC、3: -



*Above diagram only for reference