

Coaxial line scan light (3COHL)

LS-3COHL 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

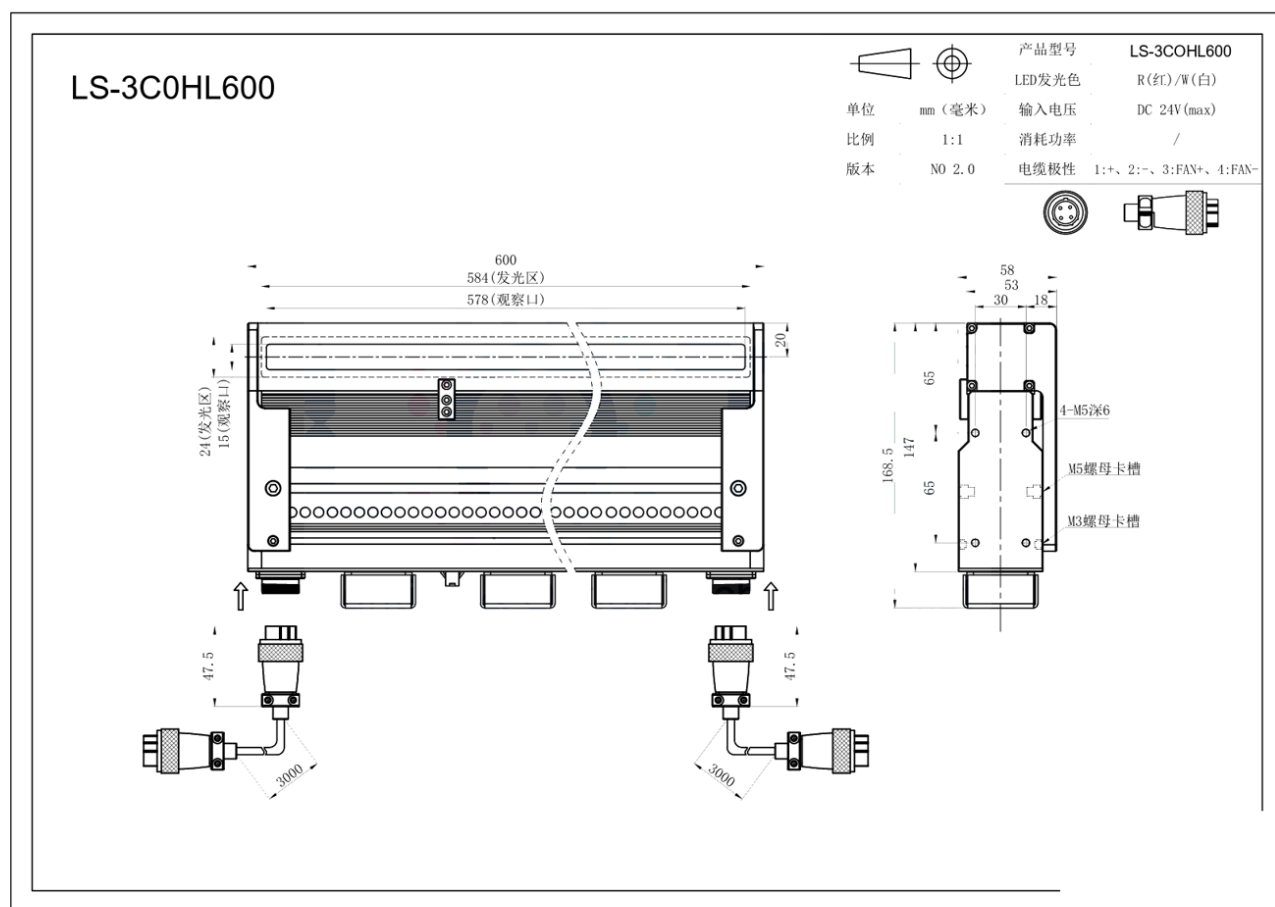
Note UV & IR light can be customized as required.

Models

Model	Model as printed	Dimension	Voltage	Power
LS-3COHL100 colours: R, B, G, W	LS-3COHL100-R/BGW	L100xW58xH168.5(mm)	24V	48W
LS-3COHL200 colours: R, B, G, W	LS-3COHL200-R/BGW	L200xW58xH168.5(mm)	24V	120W
LS-3COHL300 colours: R, B, G, W	LS-3COHL300-R/BGW	L300xW58xH168.5(mm)	24V	168W
LS-3COHL400 colours: R, B, G, W	LS-3COHL400-R/BGW	L400xW58xH168.5(mm)	24V	240W
LS-3COHL500 colours: R, B, G, W	LS-3COHL500-R/BGW	L500xW58xH168.5(mm)	24V	288W

LS-3COHL600 colours: R, B, G, W	LS-3COHL600-R/BGW	L600xW58xH168.5(mm)	24V	336W
LS-3COHL700 colours: R, B, G, W	LS-3COHL700-R/BGW	L700xW58xH168.5(mm)	48V	432W
LS-3COHL800 colours: R, B, G, W	LS-3COHL800-R/BGW	L800xW58xH168.5(mm)	48V	480W
LS-3COHL900 colours: R, B, G, W	LS-3COHL900-R/BGW	L900xW58xH168.5(mm)	48V	576W
LS-3COHL1000 colours: R, B, G, W	LS-3COHL1000-R/BGW	L1000xW58xH168.5(mm)	48V	642W

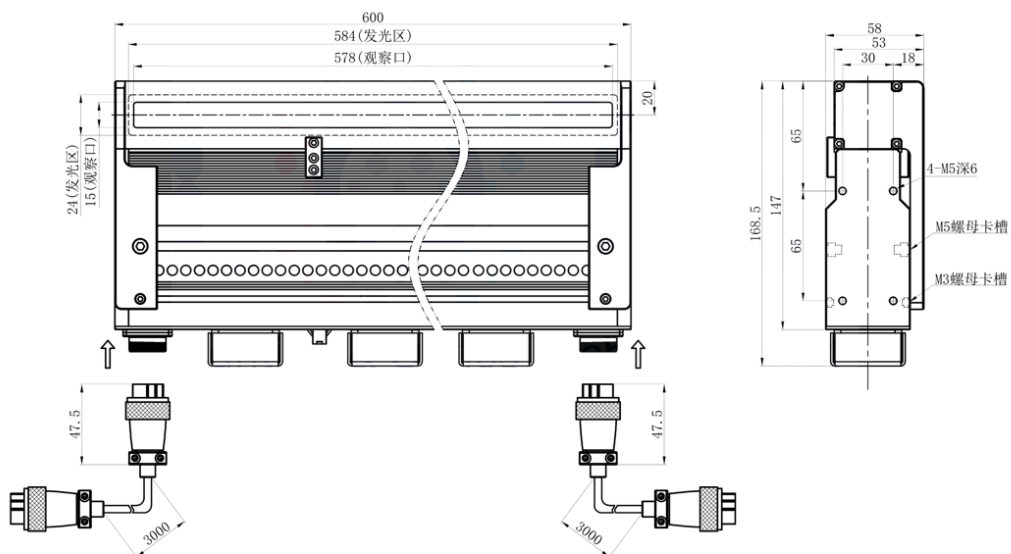
Dimensions



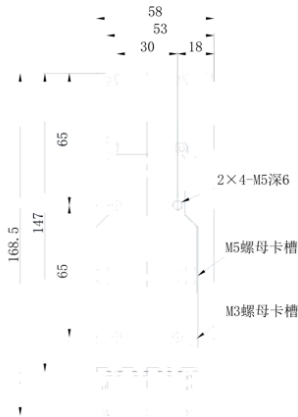
LS-3COHL600

产品型号	LS-3COHL600
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-

单位 mm(毫米)
比例 1:1
版本 NO 2.0



LS-3COHL100



		产品型号	LS-3COHL100
		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 2.0	电缆极性	1:+、2:-、3:FAN+、4:FAN-

LS-3COHL200



产品型号	LS-3COHL200		
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-		

Performance

