

Spot collector light (HL)

LS-HL series · Spot lights · 6 models

A condenser lens is used to converge the diffused light into a uniform beam. The beam parallelism and uniformity are better. Can be used as back light to detect liquid impurities.



Features

- A condenser lens is used to converge the diffused light into a uniform beam
- The beam parallelism and uniformity are better
- Can be used as back light to detect liquid impurities

Applications

- Drug inspection
- LCD visual inspection
- Lens scratch or broken spot inspection

Common specifications

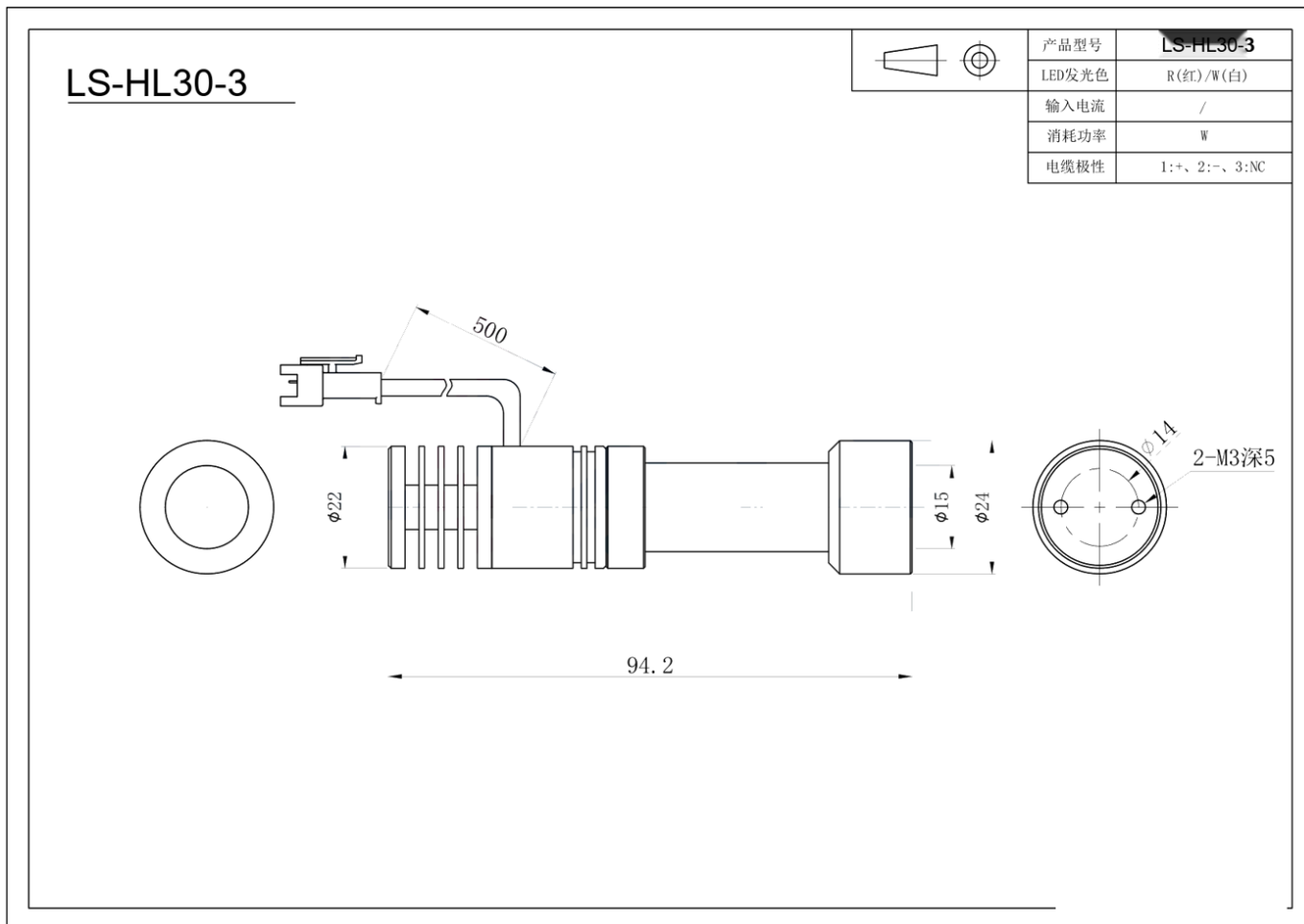
Note UV & IR light can be customized as required.

Models

Model	Model as printed	Dimension	Power
LS-HL24-3 colours: W	LS-HL24-3-W	L97.2xW24(mm)	3W
LS-HL24-4 colours: W	LS-HL24-4-W	L97.2xW24(mm)	4W
LS-HL24-6 colours: W	LS-HL24-6-W	L113.7xW24(mm)	6W
LS-HL30-3 colours: W	LS-HL30-3-W	L94.2xW24(mm)	3W

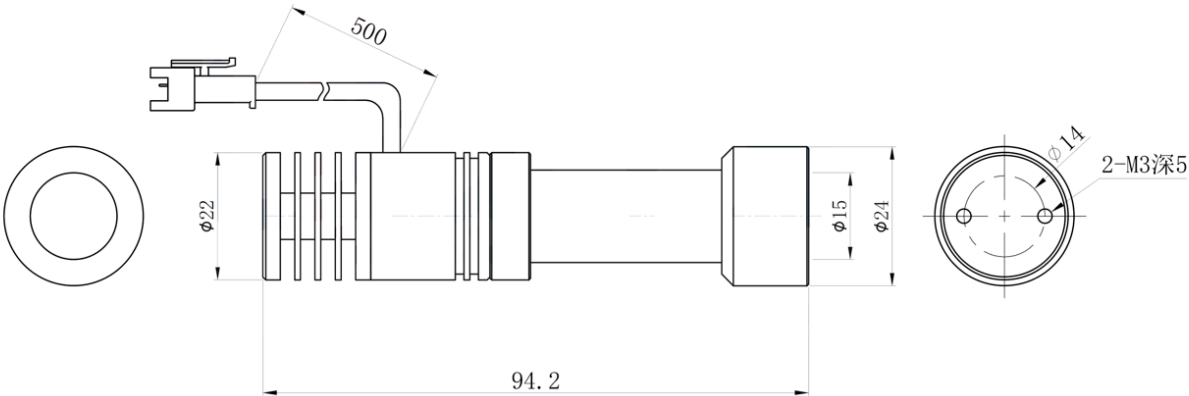
LS-HL30-4 colours: W	LS-HL30-4-W	L94.2xW24(mm)	4W
LS-HL30-6 colours: W	LS-HL30-6-W	L110.2xW24(mm)	6W

Dimensions



LS-HL30-3

		产品型号	LS-HL30-3
		LED发光色	R(红)/W(白)
		输入电流	/
		消耗功率	W
		电缆极性	1:+, 2:-, 3:NC

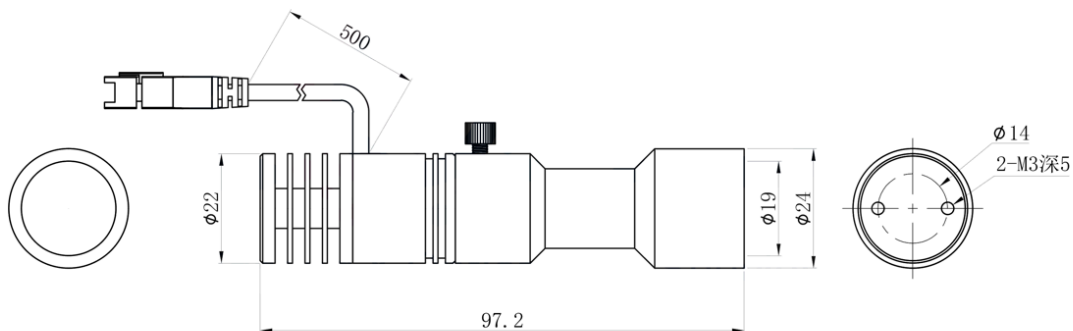


LS-HL24-3



单位 mm (毫米)
比例 1:1
版本 NO 1.1

产品型号 **LS-HL24-3**
LED发光色 R(红)/W(白)
输入电流 700mA
消耗功率 2.2W
电缆极性 1:+, 2:-, 3:NC

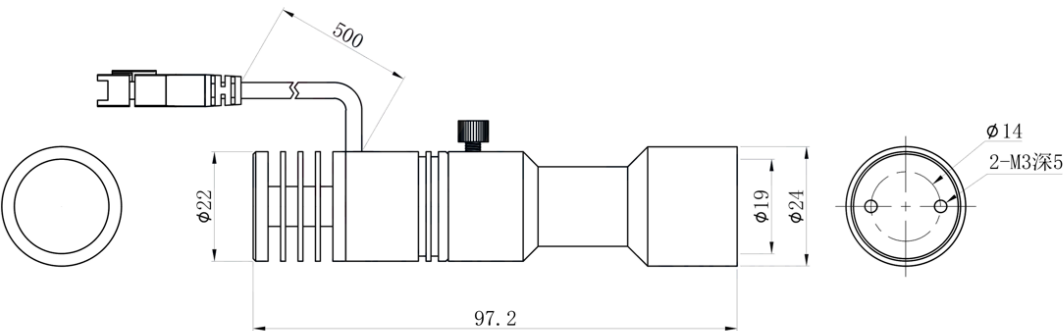


LS-HL24-4

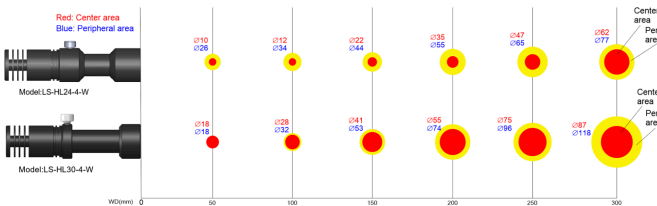


单位 mm (毫米)
比例 1:1
版本 NO 1.1

产品型号 LS-HL24-4
LED发光色 R(红)/W(白)
输入电流 1000mA
消耗功率 4W
电缆极性 1:+、2:-、3:NC



Performance



Model	WD	WD:50mm	WD:100mm	WD:150mm	WD:200mm	WD:250mm	WD:300mm
LS-HL24-3-W		139,000Lx	107,000Lx	73,000Lx	46,000Lx	31,000Lx	22,000Lx
LS-HL24-4-W		186,000Lx	142,000Lx	98,000Lx	61,000Lx	41,000Lx	29,000Lx
LS-HL24-6-W		211,000Lx	159,000Lx	108,000Lx	67,000Lx	49,000Lx	33,000Lx

Model	WD	WD:50mm	WD:100mm	WD:150mm	WD:200mm	WD:250mm	WD:300mm
LS-HL30-3-W		163,000Lx	93,000Lx	49,000Lx	30,000Lx	20,000Lx	14,000Lx
LS-HL30-4-W		220,000Lx	127,000Lx	66,000Lx	41,000Lx	27,000Lx	19,000Lx
LS-HL30-6-W		284,000Lx	165,000Lx	86,000Lx	52,000Lx	35,000Lx	25,000Lx