

Ring light (3RN)

LS-3RN series · Ring lights · 49 models

Ring light is made of high brightness LED array, easy to install, diffuser and multiple angle models can be optional.

Features

- Various angle optional, angle can be customized
- Easy to install, compact design
- High-density LED array, high luminance
- Diffuser plate optional, adapt to the different applications



Applications

- The inspection of IC chip appearance and character
- PCB inspection
- Tag inspection
- Microscope illumination

Common specifications

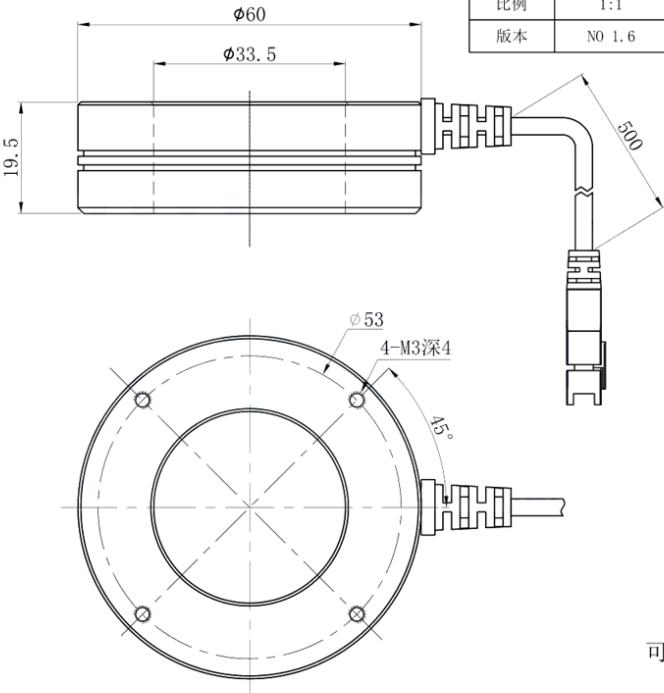
Note	UV & IR light can be customized as required.
Voltage	24V

Models

Model	Model as printed	Angle	Dimension	Power
LS-3RN5030 colours: R, B, G, W	LS-3RN5030-R/BGW	30°	Out dia. 50,Inner dia. 25,Height 25mm	2.8W/3.2W
LS-3RN6030 colours: R, B, G, W	LS-3RN6030-R/BGW	30°	Out dia. 60,Inner dia. 35,Height 25mm	2.8W/3.7W
LS-3RN7030 colours: R, B, G, W	LS-3RN7030-R/BGW	30°	Out dia. 70,Inner dia. 33,Height 20mm	3.2W/4.2W
LS-3RN7430 colours: R, B, G, W	LS-3RN7430-R/BGW	30°	Out dia. 74,Inner dia. 40,Height 20mm	2.8W/3.2W

LS-3RN9030 colours: R, B, G, W	LS-3RN9030-R/BGW	30°	Out dia. 90,Inner dia. 51,Height 23mm	4.6W/5.5W
LS-3RN10030 colours: R, B, G, W	LS-3RN10030-R/BGW	30°	Out dia. 100,Inner dia. 66,Height 27mm	6.0W/7.8W
LS-3RN12030 colours: R, B, G, W	LS-3RN12030-R/BGW	30°	Out dia. 120,Inner dia. 80,Height 23mm	6.0W/7.8W
LS-3RN15030 colours: R, B, G, W	LS-3RN15030-R/BGW	30°	Out dia. 150,Inner dia. 112,Height 28mm	12.4W/15.6W
LS-3RN18030 colours: R, B, G, W	LS-3RN18030-R/BGW	30°	Out dia. 180,Inner dia. 132,Height 29mm	11.9W/15.1W
LS-3RN20030 colours: R, B, G, W	LS-3RN20030-R/BGW	30°	Out dia. 200,Inner dia. 164,Height 28mm	14.5W/18.2W
LS-3RN21030 colours: R, B, G, W	LS-3RN21030-R/BGW	30°	Out dia. 210,Inner dia. 174,Height 28mm	18.3W/22.8W
LS-3RN24030 colours: R, B, G, W	LS-3RN24030-R/BGW	30°	Out dia. 240,Inner dia. 198,Height 28mm	20.1W/24.7W
LS-3RN25030 colours: R, B, G, W	LS-3RN25030-R/BGW	30°	Out dia. 250,Inner dia. 201,Height 28mm	23.3W/28.8W
LS-3RN30030 colours: R, B, G, W	LS-3RN30030-R/BGW	30°	Out dia. 300,Inner dia. 251,Height 28mm	27.4W/34.2W
LS-3RN35030 colours: R, B, G, W	LS-3RN35030-R/BGW	30°	Out dia. 350,Inner dia. 300,Height 26mm	32.9W/40.2W
LS-3RN5045 colours: R, B, G, W	LS-3RN5045-R/BGW	45°	Out dia. 50,Inner dia. 17,Height 22mm	2.3W/2.8W
LS-3RN7045 colours: R, B, G, W	LS-3RN7045-R/BGW	45°	Out dia. 70,Inner dia. 38,Height 21mm	3.2W/4.2W
LS-3RN9045 colours: R, B, G, W	LS-3RN9045-R/BGW	45°	Out dia. 90,Inner dia. 56,Height 20.5mm	4.6W/5.5W
LS-3RN10045 colours: R, B, G, W	LS-3RN10045-R/BGW	45°	Out dia. 100,Inner dia. 60,Height 22mm	7.3W/8.7W
LS-3RN12045 colours: R, B, G, W	LS-3RN12045-R/BGW	45°	Out dia. 120,Inner dia. 68,Height 30mm	11.0W/13.7W
LS-3RN15045 colours: R, B, G, W	LS-3RN15045-R/BGW	45°	Out dia. 150,Inner dia. 106,Height 25.7mm	11.4W/15.6W
LS-3RN18045 colours: R, B, G, W	LS-3RN18045-R/BGW	45°	Out dia. 180,Inner dia. 134,Height 25.7mm	10.7W/13.1W
LS-3RN20045 colours: R, B, G, W	LS-3RN20045-R/BGW	45°	Out dia. 200,Inner dia. 155,Height 25.5mm	12.8W/16.5W
LS-3RN5060 colours: R, B, G, W	LS-3RN5060-R/BGW	60°	Out dia. 50,Inner dia. 28.5,Height 19.5mm	1.9W/2.3W
LS-3RN6060 colours: R, B, G, W	LS-3RN6060-R/BGW	60°	Out dia. 60,Inner dia. 33.5,Height 19.5mm	1.9W/2.8W
LS-3RN6660 colours: R, B, G, W	LS-3RN6660-R/BGW	60°	Out dia. 66,Inner dia. 35,Height 18mm	2.8W/3.7W
LS-3RN6760 colours: R, B, G, W	LS-3RN6760-R/BGW	60°	Out dia. 67,Inner dia. 36,Height 21mm	2.8W/3.7W
LS-3RN7060 colours: R, B, G, W	LS-3RN7060-R/BGW	60°	Out dia. 70,Inner dia. 30,Height 20mm	2.8W/3.7W
LS-3RN7460 colours: R, B, G, W	LS-3RN7460-R/BGW	60°	Out dia. 74,Inner dia. 35,Height 20mm	3.2W/4.2W
LS-3RN9060 colours: R, B, G, W	LS-3RN9060-R/BGW	60°	Out dia. 90,Inner dia. 40,Height 20mm	4.2W/5.1W

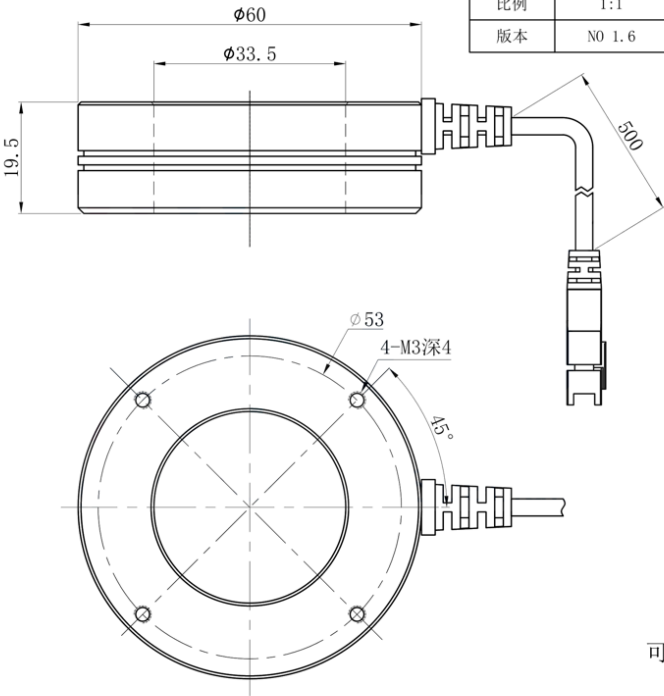
LS-3RN6060



		产品型号	LS-3RN6060
		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 1.6	电缆极性	1:+, 2:NC, 3:-

可选配杯状漫射板

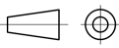
LS-3RN6060

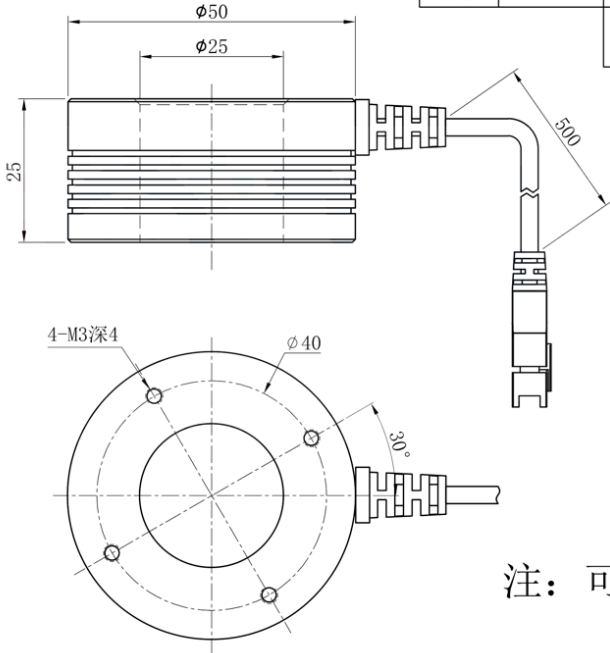


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		LED发光色	R(红)/W(白)
单位	mm (毫米)	输入电压	DC 24V(max)
比例	1:1	消耗功率	/
版本	NO 1.6	电缆极性	1:+, 2:NC、3:-

可选配杯状漫射板

LS-3RN5030

		产品型号	LS-3RN5030
		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 1.3	电缆极性	1:+, 2:NC、3:-
			



注：可选配漫射板

