

# LW05014

Opto-E 红外镜头, 长波, 50 mm, F1.4

## 参数

### 光学说明书

Focal length	(mm)	50.00
F/#		1.4
Wavelength	( $\mu\text{m}$ )	8.0-14.0
Average transmission	(%)	90
Circular FOV <sup>1</sup>	( $^{\circ}$ )	23.7
Working distance	(mm)	500/ $\infty$
Image diagonal <sup>2</sup>	(mm)	21.0
Distortion <sup>3</sup>	(%)	0.20
CTF @ 30 lp/mm	(%)	40.70
Image-side numerical aperture		0.336

### 机械性能

接口 <sup>4</sup>		Custom
Locking screw		Yes
Back focal length	(mm)	18.00
长度 <sup>5</sup>	(mm)	51.50
直径	(mm)	71
重量 <sup>6</sup>	(g)	300

