



## XF-VM3-LA1X-C2-NIR-CL

### Specification

- |                                  |   |
|----------------------------------|---|
| 1. Imaging magnification:        | 1X (200mm focal length)   |
| 2. Size of Image field:          | 1.1' (Diameter:17.6mm)  |
| 3. Max Entrance pupil diameter:  | $\phi 12\text{mm}$  |
| 4. Imaging wavelength:           | Visible light   |
| 5. Laser characteristics:        | Light beam can be narrowed by using with objective lens and tube lens   |
| 6. Laser magnification:          | 1X (200mm focal length)   |
| 6. Laser wavelength:             | 800-1200nm  |
| 7. Illumination wavelength:      | Visible light   |
| 8. Illumination lens mount type: | 8mm point light source  |
| 9. Objective lens mount type:    | Supports objective lens converters with an equivalent thickness of 45mm or less (Need to customize the interface) |
| 10. Customize magnification :    | 0.96X、0.7X、0.63X  |

Supports objective lens converters with an equivalent thickness of 45mm or less

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-VM3-LA1X-C2-NIR-CL-外形尺寸-V6.1-EN	
X. XX	$\pm 0.02$		Drawing Name	
X. XXX	$\pm 0.005$	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design		V6.1		1:1.5
Modify1			Qty	
Modify2			Total:	Page:

Product Name

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