## IR Longpass Filter for C mount lens

## ZVZG205

Part Number



## **Technical Data**

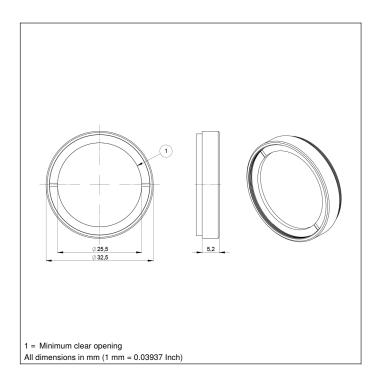
Optical Data	
Usable wavelength range	8451100 nm
Maximum transmission	≥ 90 %
Half-value width FWHM	830 nm
Tolerance	± 10 nm
Mechanical Data	
Mounting type, device-side	can be screwed
Material	Glass
Filter Screw Size	M30,5 × 0,5 mm
Temperature Range	-40300 °C
Surface quality	40/20
Packaging unit	1 Piece

IR long-pass filters are recommended when using infrared illumination. With image processing applications that use IR illumination, interfering ambient light is filtered out, making the application more robust.

**Complementary Products** 

Lens





## Transmission curve

