IR Longpass Filter
for C mount lens

ZVZG201
Part Number



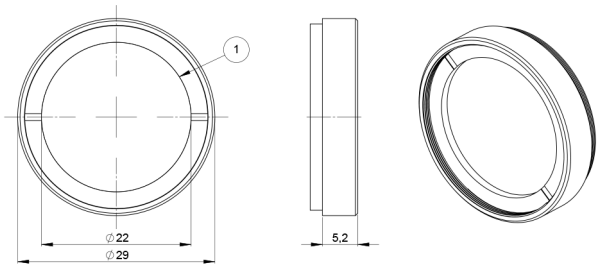
Technical Data

Optical Data	
Usable wavelength range	845...1100 nm
Maximum transmission	≥ 90 %
Half-value width FWHM	830 nm
Tolerance	± 10 nm
Mechanical Data	
Mounting type, device-side	can be screwed
Material	Aluminum, painted
Material	Glass
Pane coating	anti-reflective
Filter Screw Size	M27 × 0,5 mm
Temperature Range	-40...300 °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.

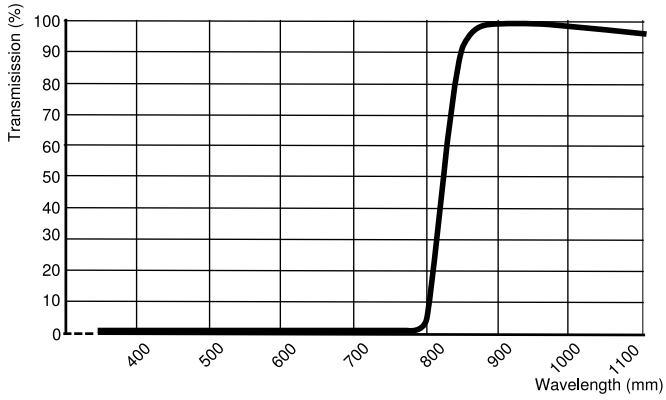
Complementary Products

Lens



1 = Minimum clear opening
All dimensions in mm (1 mm = 0.03937 Inch)

Transmission curve



Specifications are subject to change without notice V0-25.01.2024