Red Bandpass Filter
for C mount lens

ZVZG207
Part Number

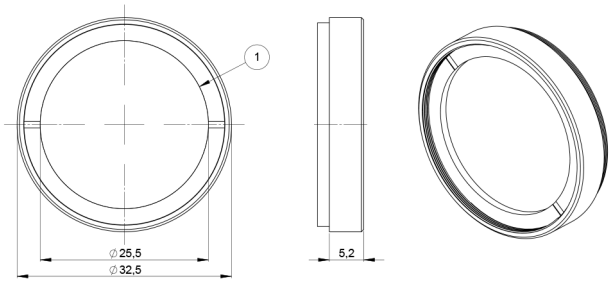
Technical Data

Optical Data	
Usable wavelength range	615...645 nm
Maximum transmission	≥ 90 %
Half-value width FWHM	60 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	-40...300 °C
Surface quality	40/20
Packaging unit	1 Piece

Bandpass filters for red light are recommended when using red illumination. With image processing applications that use red light, interfering ambient light is filtered out, making the application more robust.

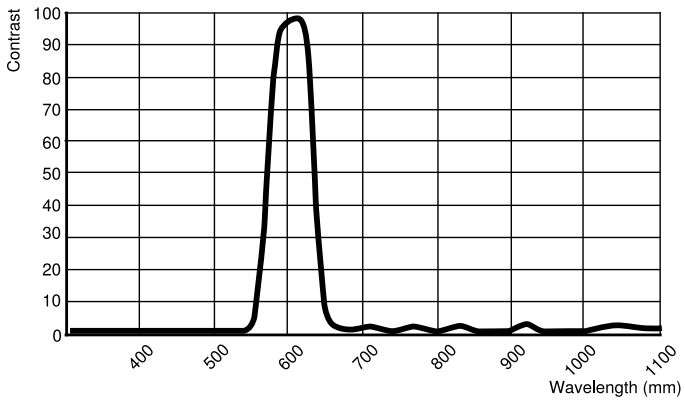
Complementary Products

Lens



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

Transmission curve



Specifications are subject to change without notice V0-11.12.2023