

Optotune -2 to +3 Diopter, C-Mount to C-Mount Focus Tunable Lens | EL-16-40-TC-VIS-5D-C

See More by [Optotune](#)



Stock #33-494 10 TO 12 DAYS

- 1 +

₹102,660.00

ADD TO CART

Qty 1+
₹102,660.00

Volume Pricing
Request Quote

Get Product Downloads

Substrate: ☐ Low Dispersion Polymer

Coating: BBAR (420-950nm)

Type: Specialty Lens

Wavelength Range (nm): 420 - 950

Abbe Number (v_d): 100.00
Clear Aperture CA (mm): 16.00
Current (mA): -250 to 250
Dimensions (mm): 47.0 x 70.0
Driver: #88-940
Focus Range: -2 to +3 diopter -500 to +333mm
Index of Refraction n_d: 1.3
Lifecycles: 1,000,000,000
Model Number: EL-16-40-TC-VIS-5D-C
Mounting Threads: C-Mount (Male) C-Mount (Female)
Operating Temperature (°C): -20 to +65
Power Consumption (W): 0 - 0.7
Response Time (ms): 5 (typical @ 30°C)
Settling Time (ms): 25 (typical @ 30°C)
Thickness (mm): 17.60
Transmitted Wavefront Error, RMS: Vertical: 0.25λ @ 525nm Horizontal: 0.50λ @ 525nm

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View