

In order to provide more accurate inventory information, please select your shipping country:

Select Your Country/Region: European Union



SUBMIT

LightPath 355485 | 1 x 1mm, 0.50 NA, BBAR (350-700nm), Molded Aspheric Lens

See More by [Lightpath®](#)



Stock #37-112 CLEARANCE 3-4 DAYS



1



€45,95

ADD TO CART

Qty 1+

€45,95

Volume Pricing

[Request Quote](#)

⚠ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Dimensions (mm):
1.0 x 1.0 ±0.015

Effective Focal Length EFL (mm):
0.55 @ 1550nm

Numerical Aperture NA:
0.5

Substrate: ☐
[D-ZLaF52LA](#)

Focal Length Tolerance (%):

±1
Aspheric Design Wavelength (nm): 1550
Coating: BBAR (350-700nm)
Coating Specification: R _{avg} ≤0.5% @ 350 - 700nm
Surface Quality: 40-20
Clear Aperture CA (mm): 0.35
Edge Thickness ET (mm): 0.51
Center Thickness CT (mm): 0.66 ±0.05
f/#: 1.00
Bevel: Protective bevel as needed
Lightpath Lens Code: 355485
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 350 - 700
Typical Applications: Finite Conjugate for Magnification
Working Distance (mm): 0.3
Conjugate Distance: Finite
Note: NA, Image (mm): 0.10 WD, Image (mm): 3.03 WD, Object (mm): 0.3

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant