

1030nm, 0.80 NA, aplanoXX Aplan Objective | aplanoXX NA0.8_20_1030

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AdlOptica aplanoXX Aplan Objectives



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Clear Aperture CA (mm):
20

Design Wavelength DWL (nm):
1030

Diameter (mm):
44.00

Focal Length FL (mm): 12.50
Model Number: aplanoXXNA0.8_20_1030
Length (mm): 54.10
Mount: C-Mount
Numerical Aperture NA: 0.80
Type: Objective
Working Distance (mm): 2.5 (1.6 with Protective Window)
Field of View (°): ±0.3
Note: Includes aplanoXX objective, mounted protective window (#19-495), and spanner wrench (#19-497)
Wavelength Range (nm): 1020 - 1100
Damage Threshold, By Design: ☐ 100 mJ @ 5ns 300 μJ @ 1ps
Focusing Depth (mm): 0 - 4
Beam Diameter (mm): 20 (maximum)

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant