

1/16" x 36", Flexible Fiber Optic Light Guide



1/16" Flexible Fiber Optic Light Guide

Stock #42-344 ☐ In Stock

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1

+

£85.00

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Qty 1+

£85.00

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Note: This item requires accessories for use | [Learn More](#)

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Acceptance Angle (°):
68.00

Minimum Bend Radius (mm):
19.05

Diameter (inches):
0.06

Length (inches):
36.00

Numerical Aperture NA: 0.55
Operating Temperature (°C): -40 to +107
Fiber Diameter (µm): 50.00
Packing Fraction (%): 82% nominal
Index of Refraction n_d - Core: 1.581
Index of Refraction n_d - Cladding: 1.487
Type of Illumination: Fiber Optic Light Guide
Compatible Light Guide Adapter: SX: #38-943 MX: #66-904
Geometry: Spot Light

Regulatory Compliance

Reach 174: Compliant
RoHS: Compliant
Certificate of Conformance: View
