TECHSPEC®

25mm H x 50mm L x -40mm FL MgF_2 Coated, Illumination Grade PCV Cylinder Lens

TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock **#68-080** 3-4 DAYS

- 1 + **£99.45**

ADD TO CART

Qty 1-5

£99.45

Qty 6+

£79.47

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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CUSTOM OPTIONS

Effective Focal Length EFL (mm):
-40.00

Substrate:
N-SF11

Coating:

MgF_2 (400-700nm)

Type:
Cylinder Lens, Plano-Concave

Wavelength Range (nm):
400 - 700

Back Focal Length BFL (mm):
-42.24

Center Thickness CT (mm):
4.00

Center Thickness Tolerance (mm):
±0.1

Coating Specification:
R_{avg} ≤1.75% @ 400 - 700nm

Dimensional Tolerance (mm):
+0.0/-0.2

Dimensions (mm):
25.0 x 50.0

Edge Thickness ET (mm):
6.47

Focal Length Tolerance (%):
±3

Radius R_1 (mm):
-31.39

Surface Quality:
60-40

Damage Threshold, By Design:
10 J/cm^2 @ 532nm, 10ns

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant