

FUSED SILICA BI-CONVEX LENS

25mm diameter x 25mm B.F.L. @589nm

MATERIAL: UV Grade Fused Silica

Diameter:	25.0mm (+0/-0.5mm)
Clear Aperture	80% of diameter
Edge thickness:	1.5 ± 0.5mm
Centre Thickness:	10.2mm <i>derived</i>
Chamfers:	None
Radius of Curvature 1:	21.2 ± 5%
Radius of Curvature 2:	21.2 ± 5%
Centration	< 15 arc min
Surface Accuracy	Not specified
S/D:	60/40
Coating:	None

E.F.L.	Back Focal Length
25.0mm ± 5%	21.2mm ± 5%

039800

Issue A	9/12 KJM

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Title: UV Fused Silica Lens
DRG # FSUV25LENS25