

BARIUM FLUORIDE IR GRADE WINDOW

25.4mm Ø x 0.5mm

MATERIAL: BaF₂

>80% transmission 0.16µm to 11µm (2mm path) no absorption bands

Diameter:	25.4 (+0/-0.1)mm
Clear Aperture:	80%
Edge thickness:	0.5 ± 0.1mm
S/D:	60/40
Ra:	< 3nm
Surface Irregularity:	< 3λ @ 633nm
Wedge:	< 5 arc minutes
Chamfer:	0.1 to 0.3mm at 45°

Issue A	01/10 KJM

CRYSTRAN LTD
1 Broom Road Business Park, Poole, BH12 4PA
Title: BaF₂ 25.4mm Ø x 0.5mm window
DRG # BAFP25.4-0.5