

BARIUM FLUORIDE PLANO-CONVEX IR GRADE LENS

MATERIAL: Infrared Grade BaF₂

Diameter: 17.0mm (+0.1/-0.1mm)

Edge thickness: 2.0mm (+0/-0.1mm)

Radius of Curvature 1: 14.0 (+0.25/-0.25mm)

Radius of Curvature 2: Plano

Centre Thickness: 5.0mm nominal

S/D: 60/40

BACK FOCAL LENGTH: 30mm (+/-5%) @ 3 microns

Issue B	9/14 KST
Issue A	3/11 KJM

CRYSTRAN LTD 1 Broom Road Business Park, Poole, BH12 4PA
Title: BaF₂ Lens
DRG # BAF17LENS30