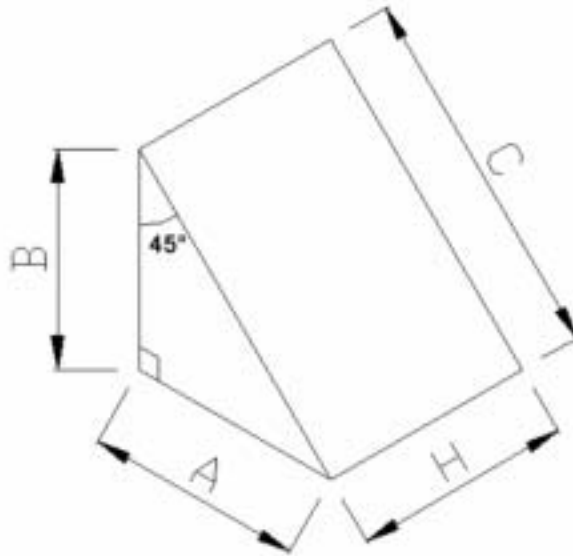


CALCIUM FLUORIDE 45°/45°/90° PRISM

MATERIAL: IR Grade CaF₂



A = B = 25mm (±0.1mm)

C = 35.4mm (±0.1mm)

H = 25mm

Angular Tolerance ± 6 arc min

Three faces polished flatness < 1/2 at 4μm (70% clear aperture)

Scratch/Dig 40-20

Chamfers ~ 0.1mm all edges

Issue A	11/06 KJM

CRYSTRAN LTD
1 Broom Road Business Park, Poole, BH12 4PA
Title: CaF ₂ 45° Prism
DRG # CAFPRISM25-45