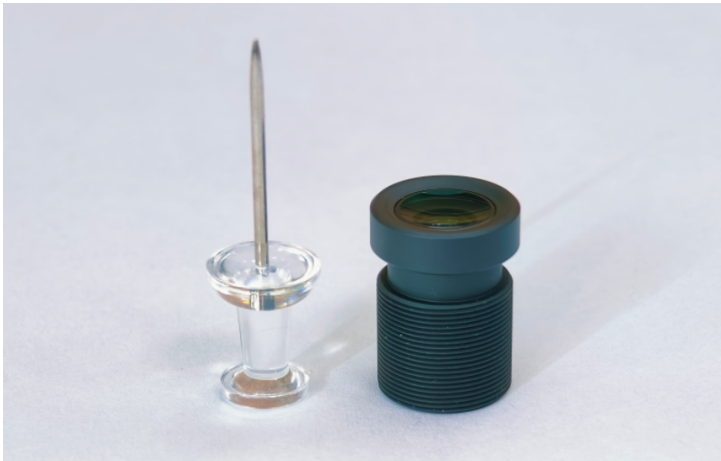


All-Glass Automotive Lens



Description

The DSL598 is a lens specifically designed for automotive application. It has high thermal stability, lower flare and ghost. Balance quality at F#, RI, CRA etc. Long EFL for automotive front view.

Key Features

- All glass lenses
- Lower flare and ghost
- High thermal stability

Optical Specifications

Sunex PN DSL598	
Description	All-Glass
Imager Format	Up to 1/1.7"
Nominal Imager Resolution	Up to 3MP
Focal Length	8.26mm
Relative Aperture (F/#)	1.8
Image Circle	9mm
Field of View	66°@8.6mm
Total Track Length	25mm
Distortion	-9.2% @8.6mm (F-Theta)
Chief Ray Angle	16.4°@8.6mm
IR cut-off filter	650nm/NIR optional

Applications

- Automotive
- Machine vision

DSL598C-650-F1.8 Mechanical Dimensions [mm]:

Note: DSL598 is intended for use with Sunex CMT168 mount.

