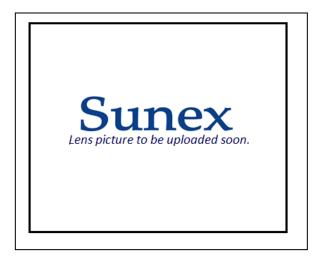
Sunex **Excellence in Digital Imaging Optics**

4K+ FOVEA Distortion Wide- Angle Lens



Description

The DSL350 is a FOVEA Distortion lens designed for 1/1.9" imager formats. The athermalized design combined with a large depth of focus yields optimal performance with temperature. The DSL350 has superior HDR capability and low F/#, making it ideal for various light conditions.

Key Features

- Thermally Stable
- Fovea Distortion profile
- All-Glass
- Low F/# •

Optical Specifications

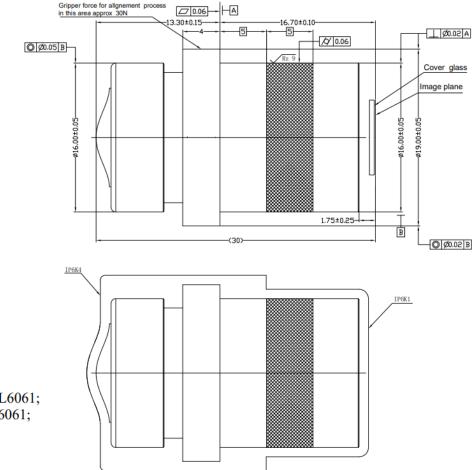
Sunex PN DSL350	
Description	4K+ All-Glass FOVEA Wide Lens
Imager Format	1/1.8"
Nominal Imager Resolution	8.3Mp
Focal Length	5.56mm
Relative Aperture (F/#)	1.44
Image Circle	8.7mm
Field of View	124°
Total Track Length	30mm
Distortion	-67% F-tan theta
Chief Ray Angle	15.0°
IR cut-off filter	Optional 650nm IR cut

Applications

- Automotive
- Security/Surveillance •

Sunex Excellence in Digital Imaging Optics

DSL350A-680-F1.44 Mechanical Dimensions [mm]:



Notes:

1.EFL:5.56 mm;

2.F/#:1.44

3.Barrel material:Black anodized AL6061; Cap material: Black anodized AL6061;

SUBJECT TO CHANGE WITHOUT NOTICE



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