

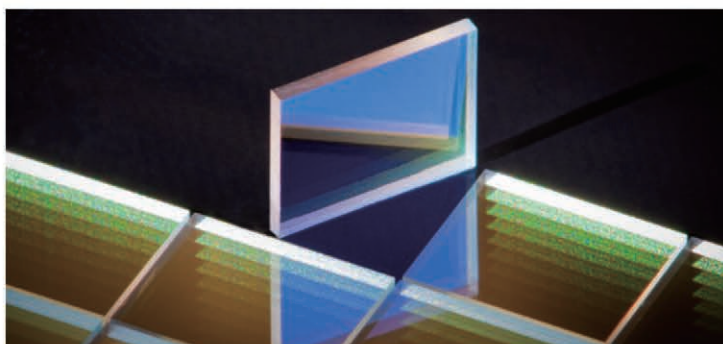
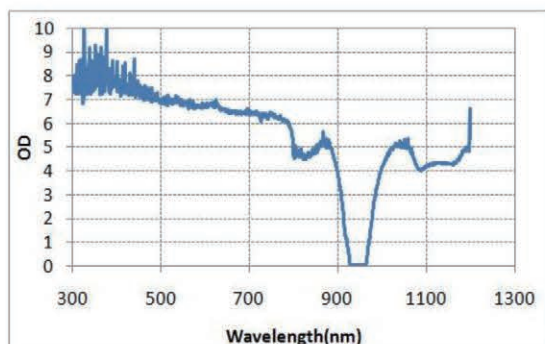


Feature:

- ◆ Low Insertion Loss
- ◆ High OD
- ◆ Low Angle Sensitivity

Application:

- ◆ Face Recognition
- ◆ Dynamic Recognition
- ◆ Lidar
- ◆ Security
- ◆ Autopilot and so on



Product Specifications

Parameters	Unit	Specifications
Substrate Material	/	D263T
AOI From Air	degree	0~30
CWL @ 0deg	nm	940+/-5
Passband @ 0deg	nm	>=28
Tave% @ passband	%	> 94
Blockside 1	nm	1000 ~ 1080
Blockside 2	nm	300 ~ 800
Optical Density(ave) @ Blockside 1 @ 0deg	OD	>=3
Optical Density(ave) @ Blockside 2 @ 0deg	OD	>=5
Deadband @ T% 10% to 90% @ 0deg	nm	<=9
CWL Shift 0~30deg	nm	<=12
Scratch/Dig	mm	40/20
Chipping		< 0.25
Clear Aperture	%	80
Dimension(L*W*Thickness)	mm	6.5(±0.05) x 6.5(±0.05) x 0.3(±0.1)
Operation Temperature Range	℃	-20~70
Storage Temperature Range	℃	-40~85