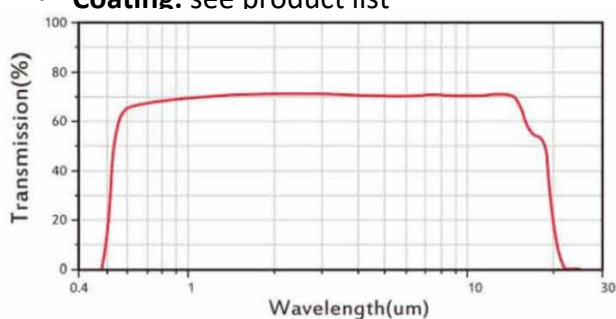
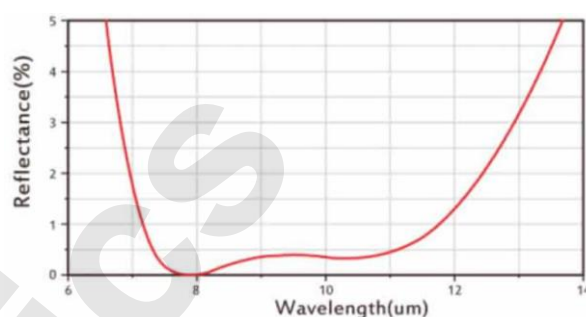


ZnS Windows

- **Material:** ZnS
- **Surface Figure:** $1 \lambda @ 633\text{nm}$
- **Parallelism:** $<1'$
- **Surface Quality:** 60-40 Scratch and dig
- **Diameter Tolerance:** $+0.0/-0.1\text{mm}$
- **Thickness Tolerance:** $\pm 0.1\text{mm}$
- **Chamfer:** Protective chamfer
 $0.2\text{mm} \times 45^\circ$
- **Coating:** see product list



ZnS Transmission

IR2 Coating @ 8~12 μm

Part No	Diameter (mm)	Thickness(mm)	Coating
WIN0125-020-60-ZnS	12.5	2.0	none
WIN0125-020-60-ZnS	12.5	2.0	AR Ravg<1% 8~12 μm
WIN0127-020-60-ZnS	12.7	2.0	none
WIN0127-020-60-ZnS	12.7	2.0	AR Ravg<1% 8~12 μm
WIN0250-030-60-ZnS	25.0	3.0	none
WIN0250-030-60-ZnS	25.0	3.0	AR Ravg<1% 8~12 μm
WIN0254-030-60-ZnS	25.4	3.0	none
WIN0254-030-60-ZnS	25.4	3.0	AR Ravg<1% 8~12 μm
WIN0400-030-60-ZnS	40.0	3.0	none
WIN0400-030-60-ZnS	40.0	3.0	AR Ravg<1% 8~12 μm
WIN0500-030-60-ZnS	50.0	3.0	none
WIN0500-030-60-ZnS	50.0	3.0	AR Ravg<1% 8~12 μm

Unless otherwise specified, all dimensions are in mm

