



Optical Retroreflector Prism

Specifications

Parameters	Values	unit
Diameter	12.7, 25.4, 50.8, 64.0, specify	mm
Diameter Tolerance	+0.0/-0.1	mm
Angle Tolerance	+/-3	arcsec
Surface Quality	60/40	
Clear Aperture	≥ 90	%
Material	K9, fused silica or customer specify	
Front Coating	Custom AR coating over UV, VIS, NIR, MIR range	

We offer customized optical retroreflector prisms. Please [Contact us](#) to discuss with your detail requirements.

Ordering information:

ORP -	DIAMETER	HEIGHT	MATERIAL	AR COATING	SIDE COATING	HOLDER	CPN
	12.7mm	Default	BK7	wavelength range and R	Copper	H	Issue a CPN# for your convenience of re-ordering
	25.4mm	Specify	FS		Silver	N	
	50.8mm						
	64mm						
	...						