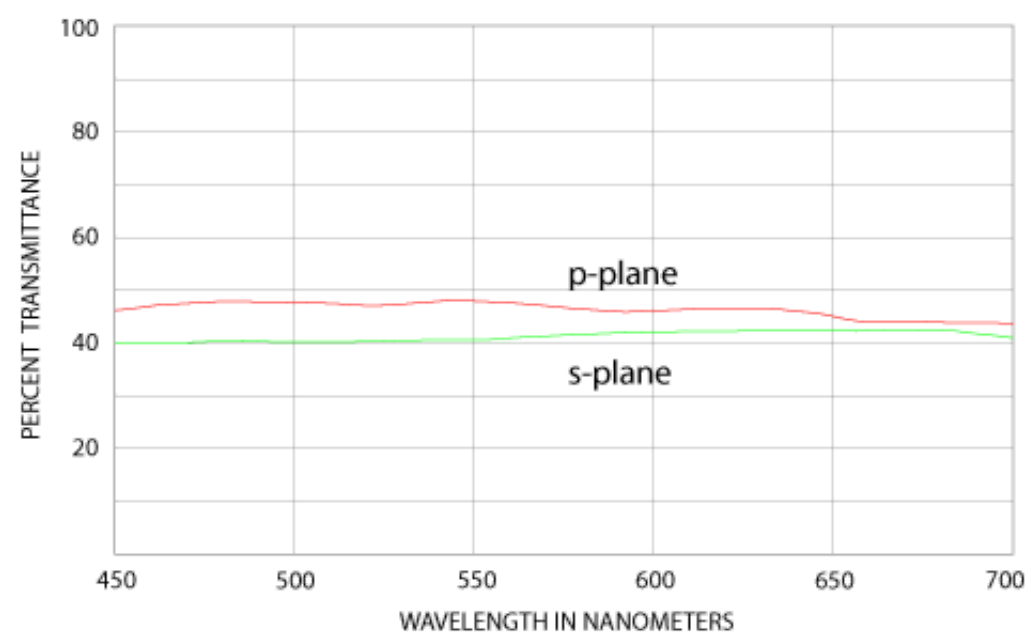


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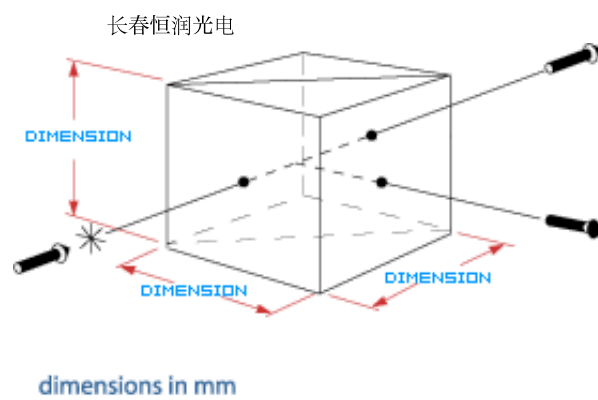
Cube Beamsplitters

Part No	Dimension(mm)	Clear aperture (mm)	materials
HR1013	10.0	9 × 9	BK7
HR1014	12.7	11.4 × 11.4	BK7
HR1015	20.0	18 × 18	BK7
HR1016	25.0	22.5 × 22.5	BK7
HR1017	25.4	22.9 × 22.9	BK7
HR1018	50.8	45.7 × 45.7	BK7
HR1019	63.5	57.2 × 57.2	BK7
HR1020	76.2	70.0 × 70.0	BK7
HR1021	101.6	92.0 X 92.0	BK7



General Characteristics:

Wavelength Range:	450–700 nm
Absorption:	<10%
Polarization	<10% Difference between “S” and “P”
Flatness:	$\lambda/2$ over clear aperture
Angular Tolerance	<2 arc minutes
Nominal R/T Ratio:	50/50
Transmission:	45% \pm 6%
Transmitted Beam Deviation:	< 10 arc minutes
Clear Aperture:	90%
materials:	BK7
Surface Quality:	60-40 scratch and dig
Tolerance of dimension :	\pm 0.3 mm
Coating 1:	HEBBAR antireflection coating (entrance and exit faces)



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Changchun Hengrun Optoelectronics Tech. Co., Ltd.

HR Optics is a precision optics manufacturer offering short lead times,
Excellent products, and competitive prices.
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