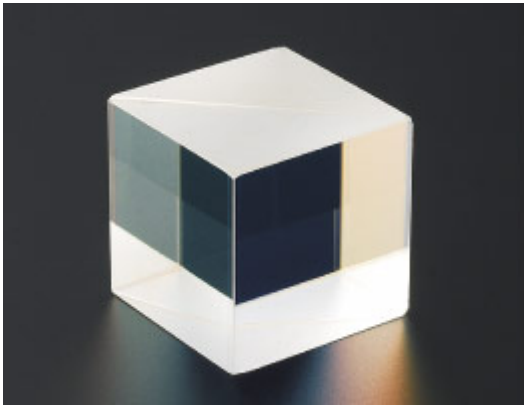


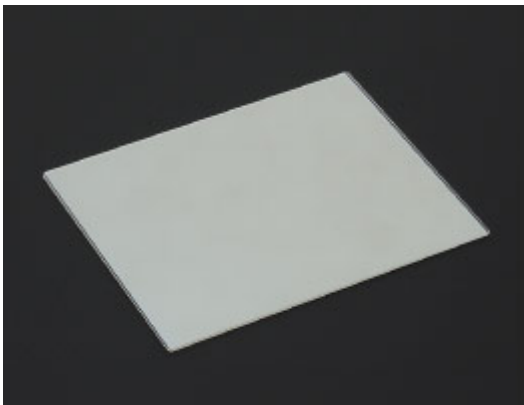
■ Beam splitter	
Wavelength	400nm~700nm
Coating	Diagonal: Dielectric multilayer coating Side: AR multi-coated
Spectral ratio	T: R = 50: 50
Figure tolerance	$\lambda/4$
Angle	$\pm 3^\circ$
Size tolerance	+ 0.1/ - 0.3mm
Material	BK-7

Model	Dimension (mm)
BS-10	10×10×10
BS-15	15×15×15
BS-20	20×20×20
BS-25	25×25×25



■ Polarized beamsplitter	
Wavelength	450nm~650nm
Coating	Diagonal: Dielectric multilayer coating Side: AR multi-coated
Spectral ratio	T _p > 95 R _s > 95
Figure tolerance	$\lambda/4$
Angle	$\pm 3^\circ$
Size tolerance	+ 0.1/ - 0.3mm
Material	BK-7

Model	Dimension (mm)
BSP-03	3x3x3
BSP-05	5x5x5
BSP-08	8x8x8
BSP-10	10x10x10



■ Half mirror	
Coating	Diagonal: Dielectric multilayer coating Rear surface AR multi-coated
Spectral ratio	T: R = 50: 50
Figure tolerance	λ
Parallelism	Within 1°
Angle of incidence	45°
Material	Crown

Model	Dimension (mm)	Thickness (mm)
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HM-30-1	30x30	1
HM-50-1	50x50	1
HM-100-1	100x100	1
HM-30-2	30x30	2
HM-50-2	50x50	2
HM-100-2	100x100	2



■Aluminized surface mirror	
Coating	Aluminum + SIO
Figure tolerance	λ
Size tolerance	+ 0/ - 0.2mm
Material	Crown

Model	Dimension (mm)	Thickness (mm)
AM-5	5x5	1
AM-10	10x10	1
AM-30	30x30	2
AM-50	50x50	3
AM-100	100x100	3



■Right angle prism	
Coating	One sided Ar multi-coated Two sided AR multi-coated
Figure tolerance	$\lambda/2$
Angle	$\pm 3^\circ$
Size tolerance	+ 0/ - 0.2mm
Material	BK-7

Model	Dimension (mm)
TP-5	5x5x5
TP-10	10x10x10
TP-15	15x15x15
TP-20	20x20x20
TP-25	25x25x25



■Penta prism	
Coating	Two sided AR multi-coated Two sided black coated aluminum
Figure tolerance	$\lambda/2$
Angle	$\pm 3^\circ$
Size tolerance	$\pm 0.2\text{mm}$
Material	BK-7

Model	Dimension (mm)
PP-5	5x5x5
PP-10	10x10x10
PP-15	15x15x15
PP-20	20x20x20
PP-25	25x25x25
PP-30	30x30x30