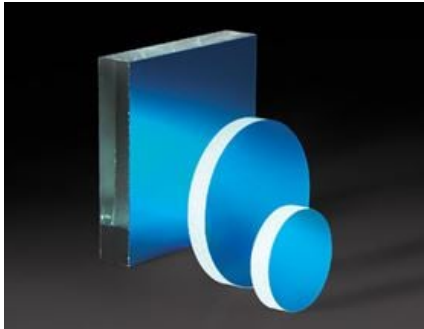


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Visible Laser Diode Mirrors



- Over 95% Reflectance of Visible Laser Diode Light
- Ideal for Multiple Reflection Systems
- Coating Optimized for 633nm at 45° AOI

Common Specifications

Physical & Mechanical Properties

Dimensional Tolerance (mm):	±0.25
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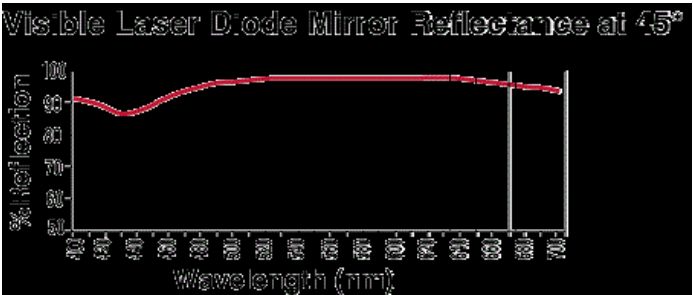
Optical Properties

Substrate:	Float Glass		
Surface Quality:	80-50	Coating Specification:	R _{abs} >97% @ 633nm
Coating:	Dielectric Mirror (500-700nm)	Coating Type:	Dielectric
Design Wavelength DWL (nm):	633		

Environmental & Durability Factors

Durability:	MIL-C-48497A
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Technical Information



Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Coating	Coating Specification	Stock Number	Price	Buy
5.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#46-617	C\$39.20 Volume Pricing	10 In Stock
10.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#43-853	C\$39.20 Volume Pricing	20+ In Stock
12.50	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#46-618	C\$41.65 Volume Pricing	20+ In Stock
15.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#43-854	C\$41.65 Volume Pricing	20+ In Stock
20.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#46-619	C\$41.65 Volume Pricing	20+ In Stock
25.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#43-532	C\$44.80 Volume Pricing	4 In Stock
-	32.0 x 32.0	6.35	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#31-495	C\$44.80 Volume Pricing	12 In Stock
-	47.0 x 51.0	6.35	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#31-496	C\$63.70 Volume Pricing	14 In Stock
50.00	-	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#43-855	C\$63.70 Volume Pricing	20+ In Stock
-	50.0 x 50.0	3.00	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#43-533	C\$63.70 Volume Pricing	8 In Stock
-	64.0 x 97.0	6.35	Dielectric Mirror (500- 700nm)	R _{abs} >97% @ 633nm	#31-497	C\$77.70 Volume Pricing	5 In Stock



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