

Viewport Price list 2012

Tel: 0086-10-52085761

Fax:0086-10-60573303

e-mail: sales@laseroptex.com

IR grade Calcium Fluoride Zero Length Viewports

Specification	
Seal Type	Mechanically Sealed
Temperature	Max 200°C
Leak Rate	< 1×10^{-10} atm-cc/sec (He)
Pressure range	< 1×10^{-11} mbar
Surface quality	40-20 scratch/dig
Flatness	< $1/4\lambda$ at 633nm per inch
Parallelism	< 3 arc minutes
Material	IR grade CaF2 crystal
Transmission	>90% at 0.2um-7um

Part Number	Flange Type	Flange OD mm	View Diameter mm	Flange Material	Weld Ring	Price
CACF16	CF16	34	16	304L	Non-magnetic	USD200
CACF16-N	CF16	34	16	316LN	Non-magnetic	USD220
CACF25	CF25	54	25	304L	Non-magnetic	USD300
CACF25-N	CF25	54	25	316LN	Non-magnetic	USD330
CACF40	CF40	70	35	304L	Non-magnetic	USD450
CACF40-N	CF40	70	35	316LN	Non-magnetic	USD500
CACF63	CF63	114	50	304L	Non-magnetic	USD800
CACF63-N	CF63	114	50	316LN	Non-magnetic	USD900
CACF63L	CF63	114	63	304L	Non-magnetic	USD1150
CACF63L-N	CF63	114	63	316LN	Non-magnetic	USD1350
CACF100	CF100	152	89	304L	Non-magnetic	USD2000
CACF100-N	CF100	152	89	316LN	Non-magnetic	USD2200

Price in USD dollar and exclude carriage and tax

www.laseroptex.com

Custom design on CaF2 viewport are available on request,
please send e-mail to laseroptex@hotmail.com