

Faraday Isolator

Free Space Faraday Isolator

Standard Products				
Model	C-HP-3-405	C-HP-2-532	C-HP-3-633	C-HP-2.3-785
Center Wavelength	405nm	532nm	633nm	785nm
Operating Wavelength Range	+/- 10nm	+/- 10nm	+/- 10nm	+/- 10nm
Peak Transmission	>90%	>93%	>93%	>93%
Clear Aperture	3	2	3	2.3
Isolation	>25db	>25db	>25db	>25db
Damage Threshold	10J/cm 2 @ 10ns	10J/cm 2 @ 10ns	10J/cm 2 @ 10ns	10J/cm 2 @ 10ns
Storage Temperature	20~70 °	20~70 °	20~70 °	20~70 °
Operating Temperature	10~30 °	10~30 °	10~30 °	10~30 °