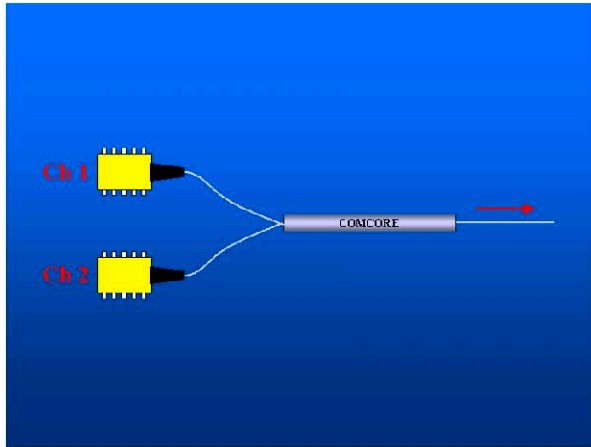


RB GB RG Two-Channel Wavelength Combiner



Product Features

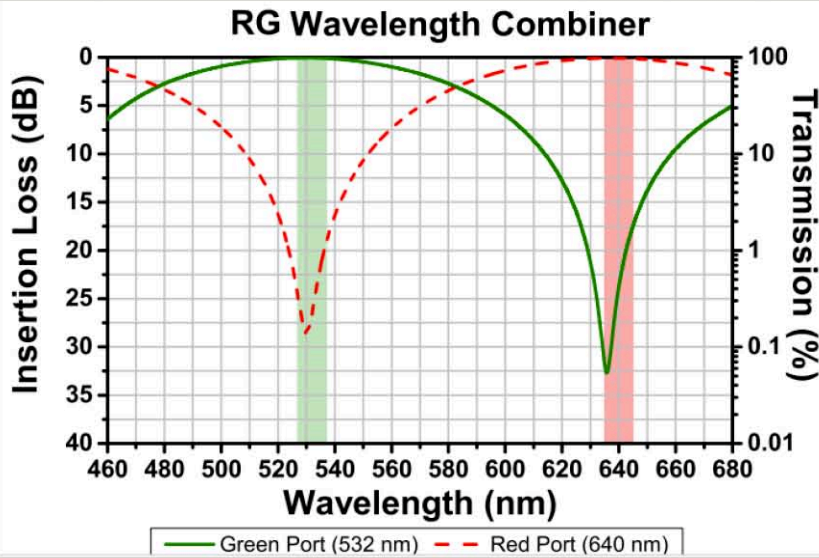
- Super fused All fiber Approach
- Very Low Insertion Loss
- Low Polarization Dependent Loss
- High Power Handling
- Ultra-High Reliability

Product Applications

- Fluorescence Microscopy
- Laser Display
- VR/AR(Virtual Reality)
- Optical Instrument

Parameters		Specifications		
Channel Space		nm	532	640
Bandwidth		nm	± 5	
Insertion Loss	Max.	dB	0.9	
PDL	Max.	dB	0.2	
Isolation	Min.	dB	20	
Operating power	Max.	mW	1000	
Operating Temperature		°C	-10 to +70	
Storage Temperature		°C	-40 to +85	
Package Type	mm	S9	Ø3x76: for bare fiber	
	mm	S10	Ø3x92: for 0.9mm loose tube	
	mm	M5	10x80x100: for 0.9mm loose tube or 2mm cable or 3mm cable	

Typical Spectrums for 532/640nm Combiner



Ordering Information

W	P	C	2			0	0								
Starting Wavelength RB=450nm,640nm BG=450nm,532nm RG=532nm,640nm				Package 8=S9 9=S10 H=M5				Fiber Type C=SM460 B=SM630		Pigtail S=250um bare fiber M=0.9mm loose tube L=3mm cable R=2mm cable		Fiber Length 0=0.5m 1=0.75m 2=1.0m 3=1.5m 4=2.0m S=Specify		Connector 0=None 1=FC/PC 2=FC/APC 3=FC/APC 4=SC/APC 5=SC/APC 6=ST 7=FC/U/PC 8=SC/U/PC 9=MU A=LC/PC B=SC/PC C=LC/U/PC	

Note: 1. Central Wavelength can be customized for different applications.
2. All specifications are before connectors and are subject to change without notice.