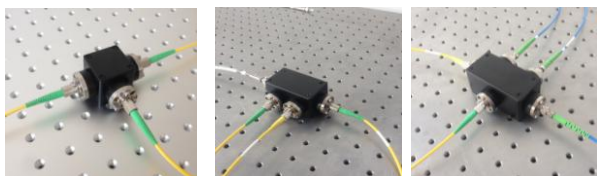




Fiber Beam Combiner/FBC-2/3/4



Fiber Beam Combiner

Fiber beam combiner is made features of ultra compact, long lifetime, optional input wavelength and high transmission. The fiber length, type and connector are optional. Available for 2, 3, 4 fiber beam input and 1 (single mode fiber or multimode fiber) output.



SPECIFICATIONS

Input fiber Connections (nm)	320-1550
Input channel quantity	2, 3, 4
Power throughput per channel <sup>1</sup>	>60%
Maximum power per channel (mw)	300@400nm
Maximum total output power (mw)	<500
Fiber connector type	FC/PC, FC/APC
Fiber type	Single fiber, Multimode fiber, Polarization-maintaining fiber
Long-term power throughput (8hours, ±3℃)	>95%
Optional laser type	All CNI lasers
Expected lifetime (hours)	10000
Warranty	1 year



FBC-2	FBC-3	FBC-4
<p>71(L)×57(W)×36(H) mm<sup>3</sup>, 0.2kg</p>	<p>105(L)×57.5(W)×39(H) mm<sup>3</sup>, 0.3kg</p>	<p>116(L)×76(W)×39(H) mm<sup>3</sup>, 0.3kg</p>