



Features

- Fixed collimator in non adjustable housing
- Minimum package size
- Standard 1m SM fiber output with optional connector on output end
- PM fiber also available

Single Mode Fiber Collimators

Catalog Number	Core Diameter	Beam Diameter at Output	Nominal Divergence	Body Diameter	Body Length
CFS-T-2 - λ	4-10 μm	0.5mm*	1-3 m-rad*	4.0 mm	11 mm
CFS-T-5- λ	4-10 μm	1.0mm*	0.5-2 m-rad*	5.7 mm	17 mm
CFS-T-11- λ	4-10 μm	2.4mm*	< 1 m-rad*	7.9 mm	21 mm
CFS-TA-11- λ **	4-10 μm	2.4mm*	< 1 m-rad*	7.9 mm	21 mm
CFS-T-18- λ	4-10 μm	4.0mm*	< 1 m-rad*	7.9 mm	28 mm
CFS-TA-18- λ **	4-10 μm	4.0mm*	< 1 m-rad*	7.9 mm	28 mm

λ : Specify wavelength in nm.

* Output beam diameter and divergence may vary.

** TA: Indicates angled body for minimum Return Loss, -T straight body versions available with RL ~ 14 dB.

Polarization Maintaining Fiber Collimators

Catalog Number	Core Diameter	Beam Diameter at Output	Nominal Divergence	Body Diameter	Body Length
CFPP-T-2 - λ	4-10 μm	0.5mm*	1-3 m-rad*	4.0 mm	11 mm
CFPP-T-5- λ	4-10 μm	1.0mm*	0.5-2 m-rad*	5.7 mm	17 mm
CFPP-T-11- λ	4-10 μm	2.4mm*	< 1 m-rad*	7.9 mm	21 mm
CFPP-TA-11- λ **	4-10 μm	2.4mm*	< 1 m-rad*	7.9 mm	21 mm
CFPP-T-18- λ	4-10 μm	4.0mm*	< 1 m-rad*	7.9 mm	28 mm
CFPP-TA-18- λ **	4-10 μm	4.0mm*	< 1 m-rad*	7.9 mm	28 mm

λ : Specify wavelength in nm.

* Output beam diameter and divergence may vary.

** TA: Indicates angled body for minimum Return Loss, -T straight body versions available with RL ~ 14 dB.

Multi Mode Fiber Collimators

Catalog Number	Core Diameter	Beam Diameter at Output	Nominal Divergence	Body Diameter	Body Length
CFM-T-5 - λ	50 μm	2 mm*	3-4 m-rad*	5.7 mm	17 mm
CFM-T-11- λ	50 μm	5 mm*	< 2 m-rad*	7.9 mm	21 mm

λ : Specify wavelength in nm.

* Output beam diameter and divergence may vary.