

Industrial confidentiality

PRODUCT SPECIFICATION

Product code: IXF-MMF-105-125-0.22-RAD

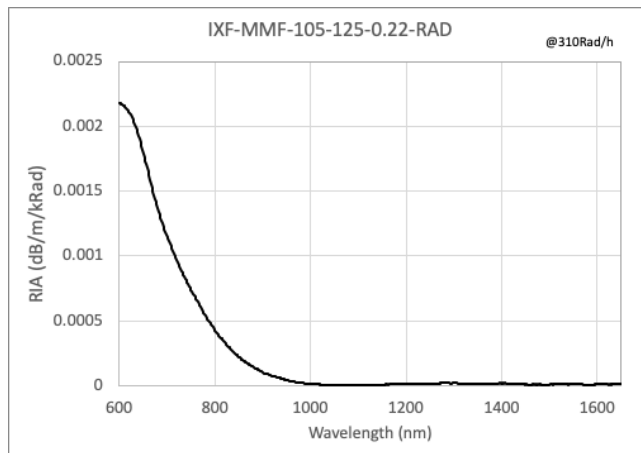
	Parameter	Specification	Units
1	Core diameter	105 ±2	µm
2	Clad diameter	125 ±3	µm
3	Coating diameter	245 ±15	µm
4	Core NA	0.22 ±0.02	
5	Background losses (800-1300nm)*	<10	dB/km
6	Core-clad offset	<2.0	µm
7	RIA at [900-1000nm]	<0.002	dB/m/kRad
8	Proof test level	100	kpsi

*150mm bending diameter

Comments

Circular cladding shape

Typical RIA characteristic:



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Specifications are subject to change without notice

PSD-L-Q-E-086-I

