



PROPRIETARY DATA

PRODUCT SPECIFICATION

Product code: IXF-TDF-4-125

	Parameter	Specification	Units
1	Absorption @ 793 nm*	> 150	dB/m
2	Absorption @ 1180 nm	> 35	dB/m
3	Numerical Aperture	0.27± 0.02	
4	Core diameter	4 ± 1	µm
5	Cladding diameter	125 ± 2	µm
6	Coating diameter	245 ± 15	µm
7	Proof test level	100	kpsi
8	Cladding shape	circular	
9	Core codopant	Al/Ge	

Comments *calculated form absorption @ 1180nm

Written by: B.CADIER

Effective date of this document: 29/12/2017
Edition: A

Document reference: IXF-TDF-4-125_edA.pdf

product specifications subject to change without notice