

RightWave EDF for L-Band			
Fiber Type	Part Number	Description and Benefits	Application
LSL	61372	L-Band fiber designed for high efficiency, low noise figure, low non-linear effects and spectral flatness in DWDM amplifiers.	DWDM, Transport
LRL	61373	L-Band fiber designed for high efficiency, low noise figure, low non-linear effects and spectral flatness in DWDM amplifiers, reducing the length needed in amplifier design.	Compact Amplifiers, DWDM Amplifiers
LPL	76675	L-Band fiber designed for high efficiency, low noise figure, low non-linear effects and spectral flatness in DWDM amplifiers, reducing the length needed in amplifier design.	Compact Amplifiers, DWDM Amplifiers
R37103e	27325	A fiber designed specifically for L-band amplifiers operating in the 1565-1610 nm range. The fiber has high efficiency and low noise figure with excellent spectral uniformity, supported by precision characterization in DWDM amplifiers and incorporating the latest improvements in splice performance.	CATV, DWDM

RightWave EDF for ASE Sources and Remote Optically Pumped Amplifiers (ROPA)			
Fiber Type	Part Number	Description and Benefits	Application
HG980	61379	A fiber with high NA and moderate erbium concentration for ASE source applications.	ASE sources, Small form factor ASE sources
LP980	76943	A low power fiber designed for use in marine applications, where amplifiers are remotely pumped to reduce the number of amplifiers. This may also be used in disaster recovery applications.	ROPA for Marine Network Spans, Disaster Recovery, Storage Networks

EDF continues to be a critical component in amplifier design for metro, long-haul and marine optical networks.