



Lifeline® QFCI is the first UL flame listed optical cable designed for indoor/outdoor use in vital communication and emergency systems that need to be operational during fire.

It is the best and most cost effective solution for First Responder Radio Communication and Distributed Antenna System (DAS) cabling.

The cable is halogen free, flame retardant, and has a patented design that ensures operation for 3 hours in fires up to 1000C. It eliminates the need for fire rated shafts, structures or assemblies.

Prysmian offers the QFCI in Single Mode and Multi Mode (OM1, OM2, OM3, OM4) starting from 2 all the way to 48 fibers. Our cables are stocked at partner locations throughout North America.

CURRENT PRODUCT OFFERING:

QFCI Fiber Cable

Optical Riser Rated cable for indoor and outdoor use in vital communication and emergency systems that need to be operational during fire.

INFRASTRUCTURE PROJECTS

Project Name	Location	Cable Type
BC Hydro Mica Creek/Revelstoke Dams	BN, CAN	QFCI
NYCT L Line Canarsie Tube	NY	QFCI
NYCTA C-48731 - Eighth Ave Line	NY	QFCI
Penn Station	NY	QFCI
Pittsburgh Airport	PA	QFCI
Hampton Roads Bridge Tunnel	VA	QFCI
I-70 Cromberg Project	CA	QFCI

COMMERCIAL PROJECTS

Project Name	Location	Cable Type
San Francisco Airport	CA	QFCI
Los Angeles Entertainment District- LA Rams Stadium	CA	QFCI
Louisiana Superdome	LA	QFCI
Marriott Hotels	Various	QFCI
Gaylord High Rise San Francisco	CA	QFCI

INSTITUTIONAL PROJECTS

Project Name	Location	Cable Type
Federal Class X Networks	Great Lakes Region	QFCI
Franklin County Corrections	OH	QFCI
Ohio Dept. of Rehabilitation and Correction	OH	QFCI
Internal Revenue Service	MI	QFCI

EDUCATIONAL PROJECTS

Project Name	Location	Cable Type
American Heritage School	FL	QFCI
Thomas Jefferson Univeristy	PA	QFCI

MEDICAL PROJECTS

Project Name	Location	Cable Type
North Shore University Hospital	NY	QFCI