

### OPTI-PURE™ Endpoint® Fiber Optic Cable





### The most common use for individual spools are for EndPoint applications such as starfield ceilings, endpoint signs and displays.

Endpoint fibers are single-strand PMMA acrylic optical fibers, available in a wide range of diameters for a variety of applications. Endpoint fibers are ideal for starfield ceilings, point-of-purchase displays, floor tiles, wallscapes and large feature displays.



## The only manufacturer of Fiber Optic Cable In The U.S.A.

- ► Heat Free Illumination
- Flexible
- Energy Efficient
- ► Safe Neon Alternative
- ▶ Color Changing Capability
- Low Maintenance

#### ILLUMINATI

#### A DIVISION OF IMPACT LIGHTING INC.

# **OPTI-PURE™**Endpoint | FIBER OPTIC CABLE



Endpoint Fiber is offered on a spool as an individual strand. This is the most economical way to purchase fiber optics.

Caution must be exercised when handling these individual fibers as they do not have a protective PVC jacket.

OP20EP



EndPoint Fiber: .020" (.50mm) in diameter

Single strand PMMA acrylic fiber

Maximum (smallest) Bend Radius = .5" (12.7mm)

SPOOL SIZE

19,686 ft (6,000M)

(fiber is sold by the spool only)

OP30EP



EndPoint Fiber: .030" (.75mm) in diameter

Single strand PMMA acrylic fiber

Maximum Bend Radius = .5"(12.7mm)

**SPOOL SIZE** 

25,529 ft (9,000M)

(fiber is sold by the spool only)

OP40EP



EndPoint Fiber: .040" (1mm) in diameter

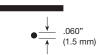
Single strand PMMA acrylic fiber

Maximum Bend Radius = .5" (12.7mm)

**SPOOL SIZE** 

16,405 ft (5,000M) (fiber is sold by the spool only)

OP60EP



EndPoint Fiber: .060" (1.5mm) in diameter

Single strand PMMA acrylic fiber

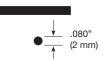
Maximum Bend Radius = .75" (19mm)

SPOOL SIZE

2,296 ft (700M)

(fiber is sold by the spool only)

**OP80EP** 



EndPoint Fiber: .080" (2mm) in diameter

Single strand PMMA acrylic fiber

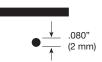
Maximum Bend Radius = 1.25" (31.8mm)

**SPOOL SIZE** 

1,148 ft (350M)

(fiber is sold by the spool only)

OP120EP



EndPoint Fiber: 0.120" (3.0mm) in diameter

Single strand PMMA acrylic fiber

Maximum Bend Radius = 1.25" (31.8mm)

**SPOOL SIZE** 

492 ft (150M)

(fiber is sold by the spool only)