

project: Office Building Entrance
location: Fuerth/Nuremburg, Germany

EFO LARGE CORE FIBER end_emitting_FiberJacks™

end lit

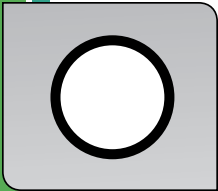


EFO FIBERJACKS LARGE CORE FIBER

Description:

For use with EFO-4+4, EFO-3+3 and EFO-2+2 illuminators. Each Opticore® fiber tail includes a FiberJack connector on one end and a fixture connector (bayonet) on the other end. This method of fiber connection provides the highest light output with an EFO-4+4, EFO-3+3 or EFO-2+2 illuminator. No cutting, harnessing, or ferruling required, just plug in and go. Available in standard lengths of 10' or in custom lengths from 5' to 25'. Minimum bend radius is 8x inner diameter. The EFO-MBF-F-XX fixture requires a special FiberJacks tail that includes the flexible arm. Consult factory for details.

end lit

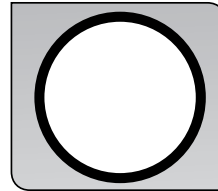


EFO-FJ-12/10MM-10 OR XX

Overall Diameter: 0.472" (12MM)
Inner Diameter: 0.394" (10MM)
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD 10'
 (XX) CUSTOM LENGTH UP TO 25'

Technical Remarks: FOR USE WITH EFO-4+4

end lit

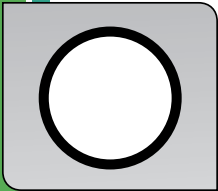


EFO-FJ-17/15MM-10 OR XX

Overall Diameter: 0.669" (17MM)
Inner Diameter: 0.591" (15MM)
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD 10'
 (XX) CUSTOM LENGTH UP TO 25'

Technical Remarks: FOR USE WITH EFO-2+2

end lit



EFO-FJ-14/12MM-10 OR XX

Overall Diameter: 0.551" (14MM)
Inner Diameter: 0.472" (12MM)
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD 10'
 (XX) CUSTOM LENGTH UP TO 25'

Technical Remarks: FOR USE WITH EFO-3+3

EFO LARGE CORE FIBER end_emitting_harnesses



harnesses

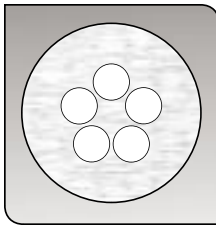


FACTORY ASSEMBLED HARNESSSES

Description:

For use with EFO-1+1 or EFO-AG illuminators. These large core, end emitting fiber harnesses are available in four configurations. EFO-HF5-9/8-10 has five tails of EFO-9/8MM at 10' coupled to an EFO optical port. EFO-HF4-12/10-10 has four tails of EFO-12/10MM at 10' coupled to an EFO optical port. EFO-HF3-14/12-10 has three tails of EFO-14/12MM at 10' coupled to an EFO optical port. EFO-HF1-22/19-10 has one tail of EFO-22/19MM at 10' coupled to an EFO optical port. The other end of the fiber tail has fixture bayonets attached. Minimum bend radius is 8x inner diameter. Harnesses easily screw onto illuminator port hubs. The EFO-MBF-F-XX fixture requires a special harness that includes the flexible arm. Consult factory for details.

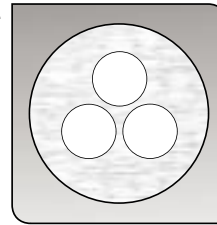
5-way



EFO-HF5-9/8-10 OR XX

Outer Diameter: 0.354" (9MM) EACH FIBER
Inner Diameter: 0.266" (8MM) EACH FIBER
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD, 10'
 (XX) CUSTOM LENGTH UP TO 25'

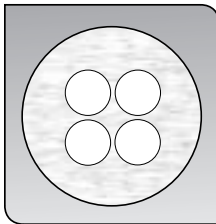
3-way



EFO-HF3-14/12-10 OR XX

Outer Diameter: 0.551" (14MM) EACH FIBER
Inner Diameter: 0.472" (12MM) EACH FIBER
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD, 10'
 (XX) CUSTOM LENGTH UP TO 25'

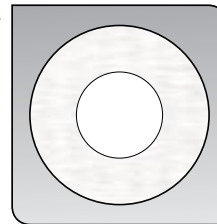
4-way



EFO-HF4-12/10-10 OR XX

Outer Diameter: 0.472" (12MM) EACH FIBER
Inner Diameter: 0.394" (10MM) EACH FIBER
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD, 10'
 (XX) CUSTOM LENGTH UP TO 25'

1-way



EFO-HF1-22/19-10 OR XX

Outer Diameter: 0.866" (22MM) EACH FIBER
Inner Diameter: 0.748" (19MM) EACH FIBER
Jacket Material: BLACK PVC
Fiber Length: (10) STANDARD, 10'
 (XX) CUSTOM LENGTH UP TO 25'

EFO LARGE CORE FIBER

end_emitting_special orders

end lit



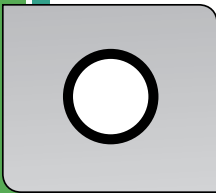
OPTICORE® LARGE CORE FIBER

Description:

For use with EFO-1+1 and EFO-AG illuminators. Consult factory for custom lengths sold by the foot. Factory Fiberjacks assemblies or harnesses are strongly recommended, see pages 18 and 19. Minimum bend radius is 8x inner diameter.

*For information on stranded fiber, consult Fiberstars Commercial Products Catalog, Volume 1.

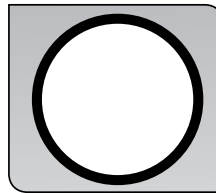
end lit



EFO-9/8MM

Overall Diameter: 0.354" (9MM)
Inner Diameter: 0.266" (8MM)
Jacket Material: BLACK PVC
Fiber Length: 5' TO 25' MAXIMUM

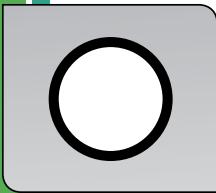
end lit



EFO-17/15MM

Overall Diameter: 0.669" (17MM)
Inner Diameter: 0.591" (15MM)
Jacket Material: BLACK PVC
Fiber Length: 5' TO 25' MAXIMUM

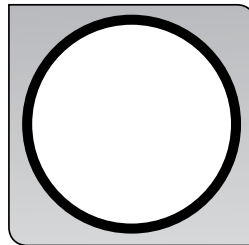
end lit



EFO-12/10MM

Overall Diameter: 0.472" (12MM)
Inner Diameter: 0.394" (10MM)
Jacket Material: BLACK PVC
Fiber Length: 5' TO 25' MAXIMUM

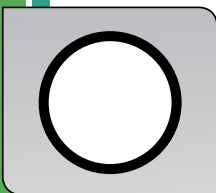
end lit



EFO-22/19MM

Overall Diameter: 0.866" (22MM)
Inner Diameter: 0.748" (19MM)
Jacket Material: BLACK PVC
Fiber Length: 5' TO 25' MAXIMUM

end lit



EFO-14/12MM

Overall Diameter: 0.551" (14MM)
Inner Diameter: 0.472" (12MM)
Jacket Material: BLACK PVC
Fiber Length: 5' TO 25' MAXIMUM

EFO LARGE CORE FIBER

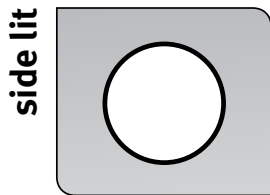
side_emitting



EFO-BRIGHTCORE® & EFO-TT

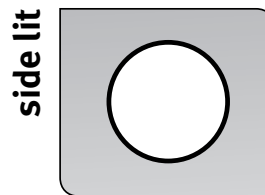
Description:

For use with EFO-1+1 or EFO-AG illuminators. Side lit large core fiber is available in both interior and exterior versions. The EFO-TT fiber uses a new Titanium-based technology, allowing greater brightness than the EFO-BC fiber. Minimum bend radius is 8x inner diameter. EFO-Britecore side light is beautifully transparent. EFO-TT side light offers a brighter "solid light" look.



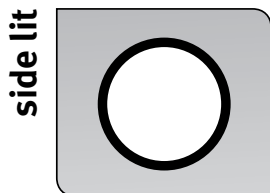
EFO-BC1300

Overall Diameter: 0.508" (13MM)
Inner Diameter: 0.460" (12MM)
Jacket Material: CLEAR
Fiber Length: 75' MAX. LENGTH
Technical Remarks: FOR INDOOR INSTALLATION.



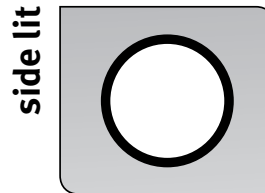
EFO-TT1300

Overall Diameter: 0.508" (13MM)
Inner Diameter: 0.460" (12MM)
Jacket Material: CLEAR
Fiber Length: 75' MAX. LENGTH
Technical Remarks: FOR INDOOR INSTALLATION. NEW TITANIUM-BASED TECHNOLOGY.



EFO-BC1400-E

Overall Diameter: 0.543" (14MM)
Inner Diameter: 0.460" (12MM)
Jacket Material: CLEAR
Fiber Length: 75' MAX. LENGTH
Technical Remarks: FOR OUTDOOR INSTALLATION.



EFO-TT1400-E

Overall Diameter: 0.543" (14MM)
Inner Diameter: 0.460" (12MM)
Jacket Material: CLEAR
Fiber Length: 75' MAX. LENGTH
Technical Remarks: FOR OUTDOOR INSTALLATION. NEW TITANIUM-BASED TECHNOLOGY.