

Fiber Optic Lighting

MOUNTING & END SEALS - STRANDED PMMA & GLASS

Mounting Track

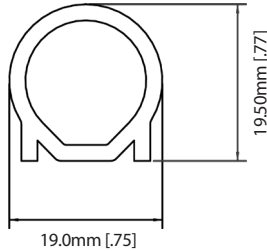
SPECIFICATIONS		CAT. NO. F - AC - T - U - C - 5
	<p>Width x Height: 8mm x 5mm (.314" x .196")</p> <p>Length: 2.0m (6.56')</p> <p>Material: PV</p>	<p>Description: PVC mounting track in u-channel configuration for 5mm side light fiber; available in field-cutttable 2.0m length with clear finish; for indoor use only.</p>
SPECIFICATIONS		CAT. NO. F - AC - T - U - C - 8
	<p>Width x Height: 11mm x 9mm (.433" x .354")</p> <p>Length: 2m (6.56')</p> <p>Material: PVC</p>	<p>Description: UV-stablized PVC mounting track in u-channel configuration for 8mm side light fiber; available in field-cutttable 2m length with a clear (C) finish; for indoor, outdoor and submersible use.</p>
SPECIFICATIONS		CAT. NO. F - AC - T - U - C - 11
	<p>Width x Height: 16.5mm x 15.5mm (.649" x .610")</p> <p>Length: 2m (6.56')</p> <p>Material: PVC</p>	<p>Description: UV-stablized PVC mounting track in u-channel configuration for 11mm side light fiber; available in field-cutttable 2m length with a clear (C) finish; for indoor, outdoor and submersible use.</p>

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SPECIFICATIONS

CAT. NO. F - AC - T - U - C - 14



Width x Height: 19mm x 19.5mm (.75" x .77")

Length: 2m (6.56')

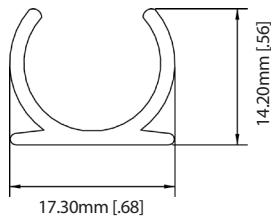
Material: PVC

Description:

UV-stabilized PVC mounting track in u-channel configuration for 14mm side light fiber; available in field-cuttable 2m length with clear (C) finish; for indoor, outdoor and submersible use.

SPECIFICATIONS

CAT. NO. F - AC - T - ST - C - 14



Width x Height: 17.30mm x 14.2mm (.68 x .56)

Length: 1.82m (6')

Material: PVC

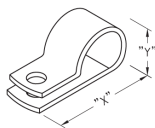
Description:

UV-stabilized PVC mounting track for 14mm side light fiber; in stand-off configuration to make fiber visible from all sides; available in field-cuttable 1.82m length with clear (C) finish; for indoor, outdoor and submersible use.

Mounting P-Clips

SPECIFICATIONS

CAT. NO. F - AC - P -



Materials: Polymer

Dimensions 5 = 20.3mm (.80") x 7.6mm (.30")

"X" x "Y": 8 = 20.3mm (.80") x 9.5mm (.38")

9 = 25.4mm (1.0") x 12.7mm (.50")

11 = 25.4mm (1.0") x 12.0mm (.48")

14 = 32.3mm (1.28") x 17.7mm (.70")

Description:

Clear, flexible P-Clip suitable for surface mounting runs of fiber; attaches with screw (not included); for indoor use only.

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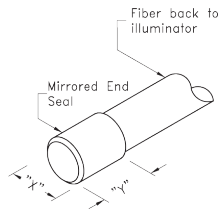
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MOUNTING & END SEALS - STRANDED PMMA & GLASS

End Seals

SPECIFICATIONS

CAT. NO. F-AC-ES-M-



Materials: PVC
Dimensions 5 = 10.0mm (.39") x 32.0mm (1.26")
"X" x "Y": 8 = 14.0mm (.55") x 16.0mm (.63")
 9 = 12.7mm (.50") x 21.6mm (.85")
 11 = 14.0mm (.55") x 16.0mm (.63")
 14 = 18.0mm (.71") x 17.0mm (.67")

Description:

End Seal with integral mirror to reflect light back into fiber; for use with single-ended configuration of MegoFlex SL fibers; requires factory termination.

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Mounting Application Notes

1. P-Clips are not recommended for outdoor use as they are not UV-stabilized.
2. For straight line designs, the use of side-by-side mounting track is strongly advised. P-clips are not recommended for straight lines as natural curves and waviness will result without the rigidity provided by the track.
3. Countersunk screws/anchors should be used on approximate 2' intervals (or closer around curves) to secure mounting track to mounting surface. The screw heads should be camouflaged to match the background as dark or black screw heads will be visible through some fibers.

End Seals Application Notes

1. Mirrored End Seals are required for MegoFlex SL fiber in single-ended configurations. Failure to use Mirrored End Seals will result in light emitting from the end of the fiber, and a reduction in the total recommended maximum length of the fiber.

Notes:
