

# FGS-MLDY

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## Base Product



### FiberGuide® 1in Flex Tube, Solid

- Engineers and installers can benefit from the large suite of available FiberGuide design tools
- FiberGuide is an optical raceway system for central office, mobile switching center and data center applications
- FiberGuide maintains a minimum bend radius throughout the entire system, regardless the system size
- FiberGuide products are designed and manufactured to ensure total off-frame fiber cable protection

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Convoluted tube
<b>Product Brand</b>	FiberGuide®
<b>Product Series</b>	FGS

## General Specifications

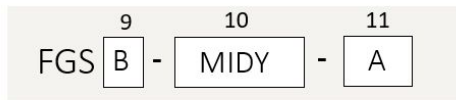
<b>Color</b>	Yellow
<b>Orientation</b>	Vertical
<b>Section Type</b>	Vertical section

## Dimensions

<b>Tube Length Range (ft)</b>	5 – 250
<b>Tube Outer Diameter</b>	25.4 mm   1 in

## Ordering Tree

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## Tube Color

9	empty	yellow
	B	black

## Tube Length, examples

11	5F	5 feet
	350F	350 feet

## Tube Type

10	MIDY	Slotted flexible tube, 2 in diameter
	MFTY	Slotted flexible tube, 7/8 in diameter
	MISY	Solid flexible tube, 2 in diameter
	MLDY	Slotted flexible tube, 1 in diameter

## Environmental Specifications

<b>Flammability Rating</b>	CSA S143   UL 2024   UL 94 V-0
<b>Halogen Characteristics</b>	Blue Angel   TCO '99   WEEE
<b>Safety Standard</b>	CSA   UL

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

