

# FGS-MU9E-A



## FiberGuide® 90° Up Elbow, 4 in x 4 in, yellow

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

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber raceway elbow section   |
| <b>Product Brand</b>         | FiberGuide®   |
| <b>Product Series</b>        | FGS   |

## General Specifications

|                             |               |
|-----------------------------|---------------|
| <b>Angle/Bend Direction</b> | 90° up        |
| <b>Color</b>                | Yellow        |
| <b>Orientation</b>          | Vertical      |
| <b>Section Type</b>         | Elbow section |

## Dimensions

|                          |                               |
|--------------------------|-------------------------------|
| <b>System Dimensions</b> | 102 mm x 102 mm (4 in x 4 in) |
|--------------------------|-------------------------------|

## Ordering Tree



### Section Color

|   |       |        |
|---|-------|--------|
| 9 | empty | yellow |
|   | B     | black  |

### Section Size

|    |   |          |
|----|---|----------|
| 10 | A | 4 x 4 in |
|    | B | 4 x 6 in |

## Material Specifications

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**Material Type**                      Engineering Thermoplastic

## Environmental Specifications

**Flammability Rating**              CSA S143 | UL 2024 | UL 94 V-0

**Halogen Characteristics**        Blue Angel | TCO '99 | WEEE

**Safety Standard**                  CSA | UL

## Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| 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  |

