

FGS-MH9E-B



FiberGuide® 90° Horizontal Elbow, 4x6in, 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

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

General Specifications

Angle/Bend Direction	90°
Color	Yellow
Orientation	Horizontal
Section Type	Elbow section

Dimensions

Height	112 mm 4.409 in
Width	152 mm 5.984 in
Length	288 mm 11.339 in
System Dimensions	102 mm x 152 mm (4 in x 6 in)

Ordering Tree

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Section Color

9	empty	yellow
	B	black

Section Size

10	A	4 x 4 in
	B	4 x 6 in
	F	4 x 24 in
	F-VS	4 x 24 in , variable support bracket
	G	2 x 6 in

*Support brackets only come in black

Material Specifications

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

Packaging and Weights

Weight, net 0.509 kg | 1.122 lb

Regulatory Compliance/Certifications

Agency

CHINA-ROHS

REACH-SVHC

ROHS

Classification

Below maximum concentration value

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Compliant

