FiberGuide® Horizontal Straight Section, 4 in x 4 in, 6 ft length, 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 of 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 straight section

Product Brand
- FiberGuide®

Product Series
- FGS

General Specifications

Color
- Yellow

Orientation
- Horizontal

Section Type
- Straight Section

Dimensions

Height
- 101.6 mm | 4 in

Width
- 101.6 mm | 4 in

Length
- 1829 mm | 72.008 in

System Dimensions
- 102 mm x 102 mm (4 in x 4 in)
# Material Specifications

**Material Type**

Engineering Thermoplastic

## Environmental Specifications

<table>
<thead>
<tr>
<th>Flammability Rating</th>
<th>CSA S143</th>
<th>UL 2024</th>
<th>UL 94 V-0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Halogen Characteristics</td>
<td>Blue Angel</td>
<td>TCO '99</td>
<td>WEEE</td>
</tr>
<tr>
<td>Safety Standard</td>
<td>CSA</td>
<td>UL</td>
<td></td>
</tr>
</tbody>
</table>

## Packaging and Weights

| Weight, net | 2.7 kg | 5.952 lb |

## Regulatory Compliance/Certifications

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

---

©2020 CommScope, Inc. All rights reserved. All trademarks identified by ® or ™ are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: October 2, 2020