FiberGuide[®] Speed of Installation

COMMSCOPE[®]

CommScope preformed a timed install study comparing our FiberGuide solution against competitors fiber raceway products to determine key product differences as they relate to total install time required for each product. The same layout and installers were used throughout the test for consistency.

FiberGuide Install Time vs Competitor A



Weight difference between FiberGuide and Competitor A

FiberGuide troughs weigh less then Competitor A • Troughs are the largest parts. The less they weigh the easier they	Description	FiberGuide Weight	Competitor A Weight
are to handle when installing overhead. • Testing has shown that FiberGuide troughs preform better than Competitor A in heated environments.	4x6 in. 6 foot trough	6.35 lbs.	7.95 lbs.

Bracket differences

FiberGuide bracket kits come with all the hardware needed to attach to supporting structures and attaching raceways to brackets making the ordering and install process easy by removing the need to remember to order hardware separately.

After installing Competitor A's bracket per the published instructions, we found that the brackets tended to fall off the threaded rod when the raceway is removed.

Competitor A's junction claim

Competitor A

Claims their junctions can be installed in less than five seconds and without tools

- Competitor A's junction required three tools to install where FiberGuide's are tool-less
- Competitor A's junction took more than thirty seconds to install where FiberGuide's patented junction design took five seconds.
- Competitor's troughs were wavey making it difficult to install junctions, whereas FiberGuide troughs have a straight profile which allows junctions to slide on with ease.

FiberGuide

Junctions are completely tool-less installing and removing.

Troughs are strong and rigid, resulting in a very straight profile which allows junctions to slide on with ease.

Color

Unlike Competitor A, all FiberGuide products have the same yellow coloring, creating a sleek and consistent look.



commscope.com

Visit our website or contact your local CommScope representative for more information.

© 2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners.