



A Furukawa Company

InvisiLight® 80 X 80 Adapter Module

Compact FTTx Module for Installation in Living Unit



External View

Features

- Handles 900 μm InvisiLight Optical Fiber and the slack management InvisiLight Spool
- Disposable flanges allows up to 40 m to be dispensed while storing < 10 m of fiber
- Standardized spool drum design enhances compatibility with other or larger wall mount modules
- Color-coded adapters provide easy fiber identification SCA is simplex SC APC (green)
- Compact Package
- RoHS-compliant; free from heavy metals and environmentally friendly



Open with Spool

Product Description

The InvisiLight 80 X 80 Adapter Module is provided with an SC APC external shuttered adapter. There are two ports of entry at the bottom of the module. The InvisiLight Optical Fiber exits on the left-hand side and the patch cord is attached to the shuttered adapter on the right-hand side of the module. The SC APC shuttered simplex adapter snaps into the designated adapter port with the shutter on the outside and the hinged shutter to the top of the adapter port. The shutter provides dust protection when the patch cord is not engaged. The removable flanges allow longer lengths on the spool but must be removed prior to inserting the spool into the module.



Open with Takeup Reel



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Performance Specifications

Parameter

Weight	1 lb.
Dimensions	3.15 x 3.15 x 0.83 in 80 x 80 x 21 mm
Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C
Loss	LC APC 0.5 SC APC 0.5 dB
Return Loss	-60 dB

Ordering Information

80 x 80 InvisiLight Module	MPN
NVSLGHTC-MODULE 80 X 80 E/W SCA ADAPTER	301096467
80 x 80 InvisiLight Kits	MPN
NVSLGHTC-D-SCASCA-80X80 KIT-20M-EA	301117271
NVSLGHTC-D-SCASCA-80X80 KIT-30M-EA	301117289
NVSLGHTC-D-SCASCA-80X80 KIT-40M-EA	301117297
KIT INCLUDES: CONNECTORIZED SPOOL, MODULE E/W ADAPTER, WALL THROUGH TOOL, BEND LIMITERS (6 EA INSIDE AND OUTSIDE), AND WALL PLUGS (4 EA CAP AND PLUG)	
Tools & Accessories	MPN
NVSLGHTC-TUBE,30ML ADHESIVE WH/GR-TIP EA	301083184
NVSLGHTC-MINI DISPENSING TOOL	301079109
NVSLGHTC-POLE EXTENSION TOOL 900 UM	301121885

For additional information please contact your sales representative. You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



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