



A Furukawa Company

InvisiLight® ILU Standard Module

Compact FTTx Module for Installation in Living Unit



Features

- Handles 900 μm InvisiLight Optical Fiber and the slack management InvisiLight Spool
- Disposable flanges allows up to 40 m to be stored and dispensed
- 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

Product Description

The InvisiLight ILU Standard 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.



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Performance Specifications	
Product Characteristics	
Weight	1 lb.
Dimensions	3.15 x 3.15 x 0.83 in 80 x 80 x 21 mm
Material	Polypropylene (PP), UL 94V-0
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	Item	Description
InvisiLight ILU Solution Kits		
301083382	NVSLGHTC-D-SCASCA-MODULE KIT-05M-EA	Connectorized 5-meter spool, six (6) inside and outside corner protectors, module e/w adapter, four (4) wall plugs and caps, one (1) through-wall tool and instructions
301083390	NVSLGHTC-D-SCASCA-MODULE KIT-10M-EA	Connectorized 10-meter spool, six (6) inside and outside corner protectors, module e/w adapter, four (4) wall plugs and caps, one (1) through-wall tool and instructions
301099115	NVSLGHTC-D-SCASCA-MODULE KIT-20M-EA	Connectorized 20-meter spool, six (6) inside and outside corner protectors, module e/w adapter, four (4) wall plugs and caps, one (1) through-wall tool and instructions
301099123	NVSLGHTC-D-SCASCA-MODULE KIT-30M-EA	Connectorized 30-meter spool, six (6) inside and outside corner protectors, module e/w adapter, four (4) wall plugs and caps, one (1) through-wall tool and instructions
301099131	NVSLGHTC-D-SCASCA-MODULE KIT-40M-EA	Connectorized 40-meter spool, six (6) inside and outside corner protectors, module e/w adapter, four (4) wall plugs and caps, one (1) through-wall tool and instructions

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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