







AN OFS FTTx SOLUTION

APPLYING OUR AWARD-WINNING OPTICAL FIBER IN LIVING UNITS

The InvisiLight Indoor Living Unit (ILU) Solution enables fast, easy, virtually invisible fiber deployment in residences or businesses to the ONT.

SIMPLIFY YOUR FIBER DEPLOYMENT

PRODUCTS USED



InvisiLight ILU Module Placed near ONT in Living Unit

- Includes spool for easy installation payout and slack management
- Mounting hardware included
- Choices available for wall-mount and deskmount ONTs



InvisiLight ILU Cord Applied along Ceilings or Baseboards

- · Included in module
- 1 and 2 fiber versions available
- 1 fiber 600 μm or 900 μm
- 2 fiber 1.2 mm diameter
- Various lengths up to 40 meters available



Installation System Installation Tool and Adhesive

- · Water-soluble, safe, adhesive
- Fast, easy installation
- Dries clear, quickly
- · Adheres to common surfaces
- Repositionable during installation

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INVISILIGHT® ILU KITS



Compact Footprint/
Discreet Appearance



Paintable to Match Your Aesthetic



Easy, Quick Installation



Tight Bend Radius with Negligible Loss Around Corners

FEATURES AND BENEFITS

- Fast, easy, discrete installation
- Accepted by building owners and residents
- Plug and play, factory terminated and tested
- Auto slack storage to reduce space and inventory
- EZ-Bend 2.5 mm bend radius fiber for no concerns with corners
- Paintable
- Easy connection to ONT
- Reliable deployment by Tier 1 service providers since 2012

INVISILIGHT® ILU MODULES

Placed near the ONT in the Unit

PRIMARILY USED WITH DESK MOUNTED ONTs

PRIMARILY USED WITH WALL MOUNTED ONTs



COMPACT MODULE

600 µm Fiber 80x80 mm (3.1 x 3.1 in.) Footprint



STANDARD MODULE

900 µm Fiber
Includes Cover Screw for
Higher Security



EZ-CONNECT® MODULE

900 µm Fiber Includes Jumper to ONT



EZ-HIDE® MODULE

600 µm Fiber

Fits within Common 20 cu. in. Electrical Outlet Boxes

Pick	Your	Module	2











	J Kit Ordering Information	Description
Comcode	Product Number	Description
	dule, 600 µm Cord, SC-APC Con ude Jumper to ONT)	nectors
301147609	NVSLGHTC-D-SASSAS- 80X80 KIT-600UM-20M-EA	InvisiLight Compact Module Kit with 600 µm 20 meter fiber spool; pre connectorized both ends with SCA connectors
301147617	NVSLGHTC-D-SASSAS- 80X80 KIT-600UM-30M-EA	InvisiLight Compact Module Kit with 600 µm 30 meter fiber spool; pre connectorized both ends with SCA connectors
301147625	NVSLGHTC-D-SASSAS- 80X80 KIT-600UM-24M-EA	InvisiLight Compact Module Kit with 600 µm 40 meter fiber spool; pre connectorized both ends with SCA connectors
	dule, 900 µm Cord, SC-APC Coni ude Jumper to ONT)	nectors
301099115	NVSLGHTC-D-SCASCA- MODULE KIT-20M-EA	InvisiLight Standard Module Kit with 20 meter fiber spool; pre connectorized both ends with SC-APC connectors
301099123	NVSLGHTC-D-SCASCA- MODULE KIT-30M-EA	InvisiLight Standard Module Kit with 30 meter fiber spool; pre connectorized both ends with SC-APC connectors
301099131	NVSLGHTC-D-SCASCA- MODULE KIT-40M-EA	InvisiLight Standard Module Kit with 40 meter fiber spool; pre connectorized both ends with SC-APC connectors
EZ-Connect® Includes Jump	Module per to ONT - SC Adapters)	
301141834	NVSLGHTD-D-SCASCA-1- NAM-KIT 3MM-1.5M/40M	InvisiLight EZ-Connect Kit with 40 meter fiber sporand 1.5 meter 3 mm integrated jumper; pre connectorized both ends with SCA connectors
301141826	NVSLGHTD-D-SCASCA-1- NAM-KIT 2MM-2.5M/40M	InvisiLight EZ-Connect Kit with 40 meter fiber sporand 2.5 meter 2 mm integrated jumper; pre connectorized both ends with SCA connectors
301141818	NVSLGHTD-D-SCASCA-1- NAM-KIT 900-5.0M/40M	InvisiLight EZ-Connect Kit with 40 meter fiber spo and 5 meter 900 µm integrated jumper; pre connect torized both ends with SCA connectors
	dule with 2-Fiber InvisiLight - LC C ude Jumper to ONT)	onnectors Only
301135752	NVSLGHTC-D-LA1LCA-02- MODULE KIT-20M	InvisiLight 2-Fiber Kit with a 20 meter fiber spool; p connectorized both ends with LCA connectors
301135745	NVSLGHTC-D-LA1LCA-02- MODULE KIT-30M	InvisiLight 2-Fiber Kit with a 30 meter fiber spool; p connectorized both ends with LCA connectors
	Z-Hide® Behind-the-Wall Module ude Jumper to ONT)	
301160065	NVSLGHTC-D-SCASCA- EZH-SPOOL KIT-40M-1/EA	InvisiLight EZ-Hide Spool Behind the Wall Kit with 600 µm 40 meter fiber spool; pre connectorized wi SCA connectors - includes SlimBox Wall Plate with SC-APC Adapter
301160057	NVSLGHTC-D-SCASCA- EZH-SPOOL-40M-1/EA	InvisiLight EZ-Hide Spool Behind the Wall spool onl with 600 µm 40 meter fiber spool; pre connectoriz with SCA connectors

* Other connector types available upon request. Contact your sales representative for more details.

INSTALLATION TOOLS





ADHESIVE APPLICATION TOOL

30 mL ADHESIVE TUBES

Adhesive Tool Ordering Information				
Category	Comcode	ltem		
Adhesive Application Tool	301079109	NVSLGHTC-MINI DISPENSING TOOL		
30 mL Adhesive Tubes	301083184	NVSLGHTC-TUBE, 30ML ADHESIVEWH/GRTIP EA		

ACCESSORIES



PULL-THROUGH TOOL



WALL CAPS AND PLUGS



BEND LIMITERS (OPTIONAL)





For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-FIBER-HELP (1-888-342-3743) from inside the USA or +1-770-798-5555 from outside the US. EMEA Specific: +49 (0) 228 7489 201 InvisiLight, EZ-Bend, and SlimBox are registered trademarks of OFS FITEL, LLC.

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