

InvisiLight® EZ-Hide Behind-the-Wall Module

Reduces the Footprint of InvisiLight ILU Solution Installations by up to 50%





InvisiLight EZ-Hide Behind-the-Wall Module

Key Features

- Enables virtually invisible surface mount fiber deployment inside living units and offices.
- Optimized for wall mount ONT applications
- InvisiLight 600 µm buffered optical fiber on a spool with factory terminated and tested connectors on both ends.
- 55% smaller than original InvisiLight 900 μm fiber for even less visible, faster, and easier installation.
- Spool mounts and spins in compact module to provide integrated slack management and enable a moving spool installation process.
- Up to 40 meters (132 ft) of fiber on spool supports nearly every installation need.
- EZ-Bend® 2.5 mm minimum bend radius to handle 50 corners with negligible bend loss.
- Module is mounted in the wall and the inside end connects to a wall mount ONT or SlimBox® Faceplate
- Fits inside common 18+ cubic inch single gang boxes (Compatible with: Carlon B120R, Pass & Seymour S118W, and other single gang boxes 18+ cu in.)
- · RoHS-compliant; free from heavy metals and environmentally friendly

Product Description

The InvisiLight EZ-Hide Behind-the-Wall Module can be mounted and hidden behind a wall mount ONT or SlimBox wall plate, to support FTTx installations inside living units or offices. The module is part of the InvisiLight ILU Solution and installs using the same InvisiLight adhesive system and tools as the original InvisiLight ILU Solution, which are sold separately.

InvisiLight EZ-Hide Behind-the-Wall Module includes:

- A 40-meter spool of InvisiLight® 600 μm fiber terminated with SCA or LC connectors
- A base to mount the spool and cover that fits over the base to facilitate fiber pay-off
- · Hook and loop adhesive square for mounting in gang box

The InvisiLight EZ-Hide Module Kit includes a InvisiLight EZ-Hide Module and a SlimBox Wall Plate for desktop ONT applications.



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InvisiLight® EZ-Hide Behind-the-Wall Module Specifications		
Product Characteristics		
Connector Type	SC or LC	
Polishing Type	APC or UPC	
Fiber Type	EZ-Bend® Optical Fiber G.657.B3	
Faceplate Dimensions (H x L x D)	4.8 in. x 2.3 in. x 0.74 in.	
Color	White	
Operating Temperature	-40 to +85 °C	
Storage Temperature	-40 to +85 °C	
Optical Characteristics		
Insertion Loss	≤0.50 dB SCA - maximum	
Return Loss	≥60 dB	

InvisiLight EZ-Hide Behind-the-Wall Module Ordering Information		
Comcode	Product Code	Description
301160057	NVSLGHTC-D-SCASCA-1- EZHIDE-40M-1/EA	EZ-Hide Module with 600 μm InvisiLight fiber spool, SCA to SCA, 40 meters
301160065	NVSLGHTC-D-SCASCA-1- EZHIDE-KIT-40M-1/EA	EZ-Hide Kit: includes SlimBox® wall-plate with 1 SCA adapter, EZ-Hide Module with 600 µm InvisiLight fiber spool, SCA to SCA, 40 meters



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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