



A Furukawa Company

InvisiLight® 02F Adapter Module



Features and Benefits

- **Easy installation:** indoor wall mount installable;
- Handles 1.2mm InvisiLight Optical Fiber and the slack management InvisiLight spool;
- Standardized spool drum design enhances compatibility with the current 01F version;
- Uses the same adhesive of the ILU 01F or MDU versions;
- **RoHS compliant:** free from heavy metals and environmentally friendly

Product Description

OFS offers an InvisiLight® 02 Fiber version module which is provided with an internal duplex LC adapter. The InvisiLight ILU 02F kit includes:

- A module for storing the remaining fiber in the spool;
- InvisiLight Spool unconnectorized or connectorized on the inside ends with a uniboot duplex LC connector. The maximum spool length is up to 30 meters;
- Six (6) outside corner bend limiters;
- Six (6) inside corner bend limiters;
- Four (4) wall plugs and caps
- One (1) through-the-wall tool

PRODUCT CHARACTERISTICS

Module Dimensions	4.96" (L) x 4.53" (H) x 1.41" (D)
Adapter Capacity	Up to 1 LC duplex adapter
Module Color	White
Installation	Indoor Wall Mount Outlet
Slack Storage	Yes, inside the module
Maximum Spool Length	Up to 30 meters
Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C
Attenuation Loss (maximum)	LC APC: 0.30 dB; LC UPC: 0.25 dB
Return Loss	APC ≥65 dB; UPC ≥55 dB



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ORDERING INFORMATION

Comcode	Product Code	Description
301135760	NVSLGHTC-D-UNCUNC-02-MODULE KIT-30M-1	InvisiLight 02F kit with a 30 meter unconnectorized spool
301135778	NVSLGHTC-D-UNCUNC-02-MODULE KIT-20M-1	InvisiLight 02F kit with a 20 meter unconnectorized spool
301137196	NVSLGHTC-D-LA1UNC-02-MODULE KIT-30M-1	InvisiLight 02F kit with a 30 meter connectorized spool on the inside end with a uniboot duplex LCA connector
301137204	NVSLGHTC-D-LA1UNC-02-MODULE KIT-20M-1	InvisiLight 02F kit with a 20 meter connectorized spool on the inside end with a uniboot duplex LCA connector
301137212	NVSLGHTC-D-LASUNC-02-MODULE KIT-30M-1	InvisiLight 02F kit with a 30 meter connectorized spool on the inside end with a simplex LCA short boot connector
301137220	NVSLGHTC-D-LASUNC-02-MODULE KIT-20M-1	InvisiLight 02F kit with a 20 meter connectorized spool on the inside end with a simplex LCA short boot connector

NOTE: LA1 = Uniboot Duplex 1.2 LCA connector

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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