



A Furukawa Company

Compact POE Module for InvisiLight® MDU Solution



External view of Compact POE Module



Internal view of Compact POE Module

Features

- Allows termination of the InvisiLight Multifiber unit through direct connectorization or splicing (fusion or mechanical) to optical extensions (pigtailed) of two optical fibers
- Accommodates one internal optical adapter (SC footprint)
- An access point in each side allows cable access from the top of the module
- InvisiLight ILU or jumper output occurs from the base of the module through two access points
- The multi-position adapter support allows the adapter to be housed in three different positions

Benefits

- Compact dimensions
- Discreet appearance
- Easy to secure on the wall with two screws
- Internal fiber guides for easy installation
- Can be installed on any vertical plane surface
- Plastic body offers high mechanical resistance and an efficient design
- Accommodates splice protectors (40 mm)

Product Description

The Compact Point-of-Entry (POE) Module serves as the transition point between the building hallway and the customer living unit. Following an installation survey, the installer mounts this module on the exterior wall of each living unit. A fusion-spliced pigtail or mechanical connector connects the InvisiLight Multifiber Unit to the plug-and-play InvisiLight Indoor Living Unit (ILU) Solution. The Compact POE Module is part of the InvisiLight Multiple Dwelling Unit (MDU) Solution.



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Compact POE Module

Compact POE Module Specifications

Product Characteristics

Capacity	2 splices 1 adapter
Accessories	Screws and anchors
Application	Internal Use
Physical Characteristics	
Dimensions (W x H x D)	6.0 in. x 1.6 in. x 0.63 in. (152.40 mm x 40.64 mm x 15.88 mm)
Material	Polypropylene (PP), UL94V-0
Color	White (RAL 9016)
Standards	RoHS

Compact POE Module Ordering Information

Part Number	Comcode	Description
NVSLGHTHI-COMPACT-MODULE W/ SCA ADAPTER	301124004	InvisiLight compact module with SCA adapter
NVSLGHTHI-CMODULE E/W SCA ADAPTER-PT	301159166	Compact Point-of-entry module with SCA adapter and pigtail
NVSLGHTHI-COMPACT-MODULE W/ LCA ADAPTER	301123998	InvisiLight compact module with LCA adapter



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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