

LightSpace® 3500 Series Fiber Optic NID

APPLICATION

The LightSpace 3500 Series Fiber Optic NID (Network Interface Device) is a low-profile, full-featured NID combined with the splicing and connectivity of fiber optics. It is constructed of materials capable of withstanding harsh indoor and outdoor conditions, such as UV degradation, chemical exposure, and sub-freezing temperatures. This double-door unit is designed for wall mounting, and will accommodate up to 12 fiber terminations, with or without splicing.



SPECIFICATION

The unit shall be a compact Network Interface Device (NID) constructed of materials capable of withstanding UV exposure, chemical exposure, and sub-freezing temperatures. The unit shall accommodate one 12-fiber splice tray and one adapter plate, and provide a means for sealing cable entry ports. Hinges shall hold door in the open position for service and doors shall seal securely to protect contents from moisture and foreign matter intrusion.

FEATURES

- Accommodates one 12-fiber splice tray and one adapter plate
- Compact molded splice tray includes 40mm fusion splice sleeves
- Capable of withstanding harsh indoor and outdoor conditions
- Flexible grommets provide sealing for cable entry ports
- Double-door unit features a separate and lockable cover
- Secure fit provides maximum protection from the elements and foreign matter intrusion
- Top hinged to allow convenient access to all components
- Unique detent/release mechanism holds the door open for easy installation and servicing

DESIGN CONSIDERATIONS

- Factory pre-stubbed units available
- Includes provisions for padlock (padlock not included)

STANDARDS COMPLIANCE

UL 497

PHYSICAL SPECIFICATIONS

Dimensions: See page two

Materials: Made of thermoplastic composite

COUNTRY OF ORIGIN

USA

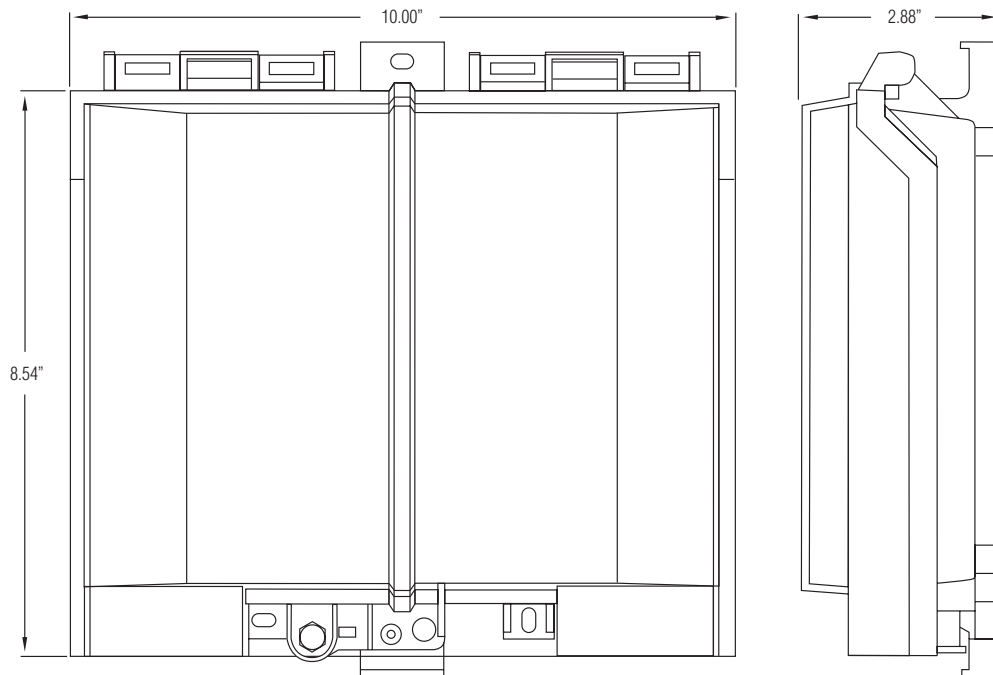
WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

N3500-STD

ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.



N3500-STD

PART NUMBERS

Description

Part No.

NID 3500, double door, empty

N3500-STD

Make to order!

LIGHTSPACE® 3500 SERIES FIBER OPTIC NID

ADAPTER PLATE

- 6 Fibers (ST, SC)
- 8 Fibers (ST, SC)
- 12 Fibers (SC, LC)
- None

- OM1
- OM2
- OM3
- OM4
- OS2
- None

ADAPTER TYPE

- ST
- SC
- LC
- SC/APC
- LC/APC
- ST + Pigtailed
- SC + Pigtailed
- LC + Pigtailed
- SC/APC + Pigtailed
- LC/APC + Pigtailed
- None

SPLICE TRAY

- Yes
- No



For assistance customizing your enclosures, please visit leviton.com/configurator or call Tech Support at 800.824.3005.



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