

# OptoPed HDPE Solid Base 8" X 8" Optical Pedestal



### **Product Overview**

STL OptoPed series of Universal Solid Base 8"X 8" HDPE Pedestals are economical ground or pad mountable pedestals that can be used for a variety of applications to splice, patch, drop, express optical fiber or coax drops to subscribers. It can also be used to house a terminal or closure. A wide variety of accessories and accessory kits are available for factory or on site customization.

Pedestals are available to drop off most industry standard or common connector types including Corning Optitap® and Evolve Push Lok®, Commscope DLX, standard SC, LC, or ODVA.

Pedestals hold up to twelve 12, 24, or 48 fiber splice trays. Trays are available for single fiber or ribbon splicing. Trays are available with splitters.

### **Product Features**

- Designed and tested in accordance to Telcordia GR-13-CORE
- Provides adequate protection for splices and connectors without need for a "box in a box".
- Technicians have ample 360-degree access to Universal Solid Base Pedestal With Splice tray
- Cap attaches to the base using a self-actuating lock using a Bellcore 216 Hex Lock Can Wrench
- Accommodates up to 288 Spliced Fibers. Can Express Through Up To 432 Ribbon or 288 Loose Tube
- HDPE Outer Housing
- Accepts Most Splice Tray Brands
- A wide variety of accessories are available for splicing, grounding, and patching.
- All Stainless-Steel Hardware
- Available LGX bracket provides mounting capability for Coex modules, cassettes, WDM's, Splitters, adapter plates.
- Stake mounts internally
- Tapered base helps keep ped erect and secure with or without stake.
- Square design provides more usable working space than similar size round pedestals.
- Standard 811 Label is available. Custom labels are also available.

Optitap® and Evolv Pushlok are registered trademarks of Corning Optical Communications

## **Product Benefits**

- Reduces Installation Time
- Reduced cost compared to handhole or aerial terminal and splice points.
- Versatile design allows base unit to be customized for virtually any application, reducing inventory costs.
- Provides protection of fiber splices and connectors from dirt, water, flying insects, rodents, floods
- Allows easy access to splices, drops, and terminals.
- Scalable Architecture Allows Growth To Match User Take-Rate. Drops can be added easily without disturbing other subscribers.
- Compatible with existing plant
- Slim profile and unobtrusive
- Ground mount, or Vault Applications

# **Product Specifications**

Size		8"X 8"X 25"
Drop (Quantity)		12
Splitters		1X4, 1X8, 1X16, 1X32
12F Ribbon Storage		72 Ribbons
Loose Tube Storage (14 Feet)		24 Tubes
Splice Tray Capacity	12F/ Tray	72
	24F/ Tray	144
	48F/ Tray	288
	12 Ribbons/ Tray	864

01/032025

For additional information please contact your sales representative.

You can also visit our website at www.stl.tech