

PLO-U-PED-1214, UNIVERSAL 12-INCH DISTRIBUTION PEDESTAL

OVERVIEW

The Plugin Optics Universal 12-Inch Universal Distribution Pedestal provides a protective enclosure for, outside plant (OSP), above ground splices and terminations of buried feeder fiber and customer drop fiber cables. Used for both Greenfield and Brownfield applications at mid-span or stub-in points. Made of non-metallic, non-conductive, roto molded HDPE, the 12-Inch Distribution Pedestal provides a rugged and durable enclosure to protect against weather, dirt, flooding, fire, and impact for OSP above-grade applications.

FEATURES

- Universal Design, Supports Industry Standard Mounting Panels, and Splicing Accessories
- 7/16-inch Mechanical Lock
- 12-Inch Square Design
- 3 Mounting stake locations

APPLICATIONS

- Residential, Commercial, Industrial
- Midspan and Distribution Splice Points
- Fiber-To-The-Home, FTTH
- Fiber-To-The-Tower, FTTT



TECHNICAL SPECIFICATIONS

DESCRIPTION	UNITS	SPECIFICATION
TOTAL HEIGHT	in (mm)	47 (1193.8)
BASE HEIGHT	in (mm)	20 (508)
TOP HEIGHT	in (mm)	30 (762)
TOTAL HEIGHT (INSTALLED)	in (mm)	33 (838.2)
WIDTH (MAX.)	in (mm)	14 (355.6)
WITDTH (MIN. BASE)	in (mm)	14 (355.6)
OPERATING TEMPERATURE	°C	-40 ~ +85
STORAGE TEMPERATURE	°C	-40 ~ +85

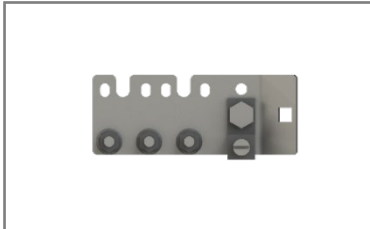
ORDERING INFORMATION

PART NUMBER	DESCRIPTION
PLO-U-PED-1214	UNIVERSAL 12-INCH DISTRIBUTION PEDESTAL AND MOUNTING POST
NOTE: PLUGIN OPTICS OFFERS A FULL LINE OF HARDWARE TO DEPLOY WITH UNIVERSAL DISTRIBUTION PEDESTALS.	

UNIVERSAL PEDESTAL ACCESSORIES

OVERVIEW

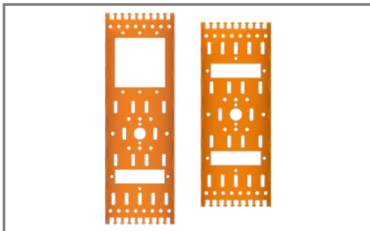
Plugin Optics offers a wide range of universal accessories that support pedestal deployments for both Plugin and other pedestal providers. Accessories can be ordered as a kit or as individual items to meet the needs of your project.



Universal Ground Bracket

Part#: PLO-UGB-300

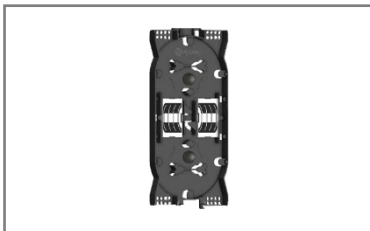
- 14 Guage Stainless Steel.
- Integrated Lug supports #2 to #14 AWG Copper Grounding.
- 3 Captivated Studs with corresponding Washer Nuts.
- Slots for C-Service Wire Connectors.



Universal Mounting Plates

Part#: PLO-UMP-1752, PLO-UMP-1552

- Integrated side Cleats and Strain Relief T's for Cable Tie Down
- Flexible Backplane Hole Pattern for LGX, USBM and Splice Tray Placement
- Mounting Side: Attachment Flexible Slots
- Access Side: Long Wider Slots for Tool Access



Universal Fiber Splice Tray

Part#: PLO-UTRAY-854

- 24 Core Fiber Splice Tray, Single and Mass Fusion.
- Nylatch mounting in Plugin UMP Panels.
- Stackable.
- Tray kit includes splice tubes (Qty-6), felt tape (Qty-1), cable ties (Qty-6).

ACCESSORIES ORDERING INFORMATION

PART NUMBER	DESCRIPTION
PLO-UMP-1752	17-INCH UNIVERSAL MOUNTING PLATE, 4 LGX SLOT, PEDESTAL AND CPE
PLO-UMP-1552	15-INCH UNIVERSAL MOUNTING PLATE, 2 LGX SLOT, PEDESTAL AND CPE
PLO-UGB-300-L	UNIVERSAL GROUNDING BRACKET
PLO-UTRAY-854	UNIVERSAL SPICE TRAY KIT, INCLUDES SPLICE TRAY, SPLICE HOLDERS, COVER WITH LABEL, FELT TAPE, QTY 6 SPLICE TUBES, CABLE TIES