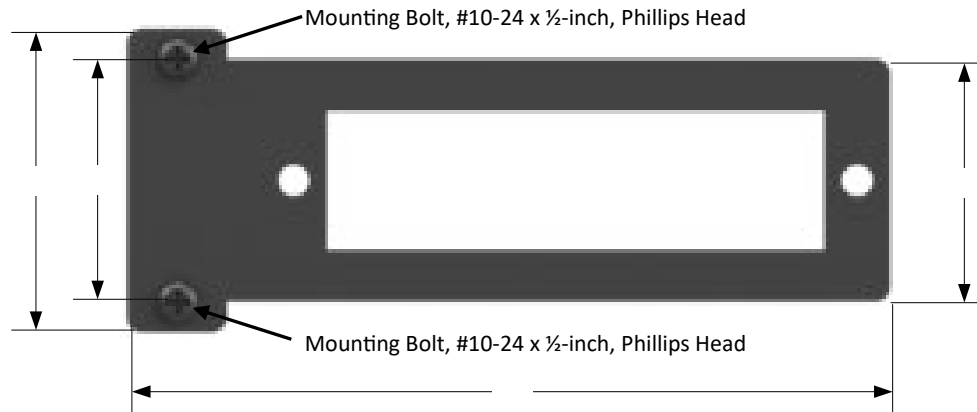


**PLO-LPB-1SLT**
**LGX PEDESTAL BRACKET, 1-SLOT, STAKE MOUNTING**
**LGX PEDESTAL BRACKET**

The Plugin Optics 1 Slot Pedestal Bracket is a purpose-built mounting bracket designed to mount to most pedestal stakes, with 2-Inch hole spacing, to allow the addition of a single LGX module slot. Single wide LGX modules are available for CWDM, DWDM, patch panel/bulkhead, splice in pigtail modules, and splitter application. Adding the 1 Slot Pedestal Bracket adds the capability


**INSTALLATION**

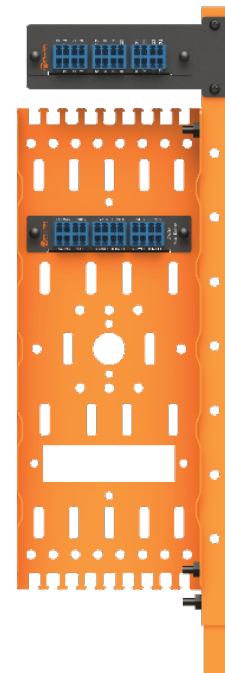
The following instructions are meant to act as guidelines only. Please observe all company safety and installation procedures when completing the installation.

**PLUGIN OPTICS PEDESTAL STAKE INSTALLATION**

Plugin Optics pedestal stakes and mounting posts feature 1-inch hole spacing, along the sides, that allows for the installation of the pedestal bracket in line with the mounting panel. Use the provided #10-24 x 1/2-inch bolts, washers, and nylon locking nuts to secure the plate to the stake or post sides. The bracket can be installed along the front or rear sides of the stake or post based on the needs of the installation. Both orientations will allow for the LGX module to be inserted with the fiber connectors facing front or rear based on your application.

**PLASTIC PEDESTAL STAKES OR RACK INSTALLATION**

For installation into pedestal stakes or equipment racks without mounting holes in the desired location it will be required to pre-drill the holes. Using a drill bit between 13/64-inch to 1/4-inch in size to drill the mounting holes 2-inches apart. Once the holes are drilled in the desired location use the provided #10-24 x 1/2-inch bolts, washers, and nylon locking nuts to secure the LGX bracket to the stake or rack.



**Figure 1:** Plugin Optics 1 Slot LGX Bracket installed on a pedestal stake, with an LGX module inserted, directly above a universal mounting plate.

## SPECIFICATIONS

TECHNICAL SPECIFICATIONS		
DESCRIPTION	UNITS	SPECIFICATION
HEIGHT	in (mm)	2.5 (63.5)
WIDTH	in (mm)	6.29 (160)
DEPTH	in (mm)	.118 (3)
MATERIAL	--	.118 GALVANEAL STEEL
FINISH	--	POWDER COAT
COLOR	--	BLACK
OPERATING TEMPERATURE	°C	-40 ~ +85
STORAGE TEMPERATURE	°C	-40 ~ +85

## ORDERING INFORMATION

The table below contains the ordering information for ordering complimentary pedestal hardware offered by Plugin Optics. If you have any questions, feel free to call the support number listed above or email us at [cx@pluginoptics.com](mailto:cx@pluginoptics.com) for more information.

ORDERING INFORMATION	
PART NUMBER	DESCRIPTION
PLO-LPB-1SLT	LGX PEDESTAL BRACKET, 1-SLOT, STAKE MOUNTING
NOTE: PLUGIN OPTICS OFFERS A FULL LINE OF HARDWARE TO DEPLOY WITH UNIVERSAL DISTRIBUTION PEDESTALS.	

## INSTALLATION SUPPORT

If you encounter issues, please contact us via phone or email. Alternately, you can use the camera on your smartphone to scan the QR code below to review the latest product specs and applications or submit a contact ticket for support.

### Plugin Optics Customer Support

Tel: +1 (561) 612-5703  
 Email: [cx@pluginoptics.com](mailto:cx@pluginoptics.com)



Install Support

