

LightSpace® DPS Series Optical Splice Enclosures

APPLICATION

LightSpace DPS Series Optical Splice Enclosures are designed to protect, manage, and organize fiber splices in a rack-mount environment. LGX® compatibility allows users to fill and expand legacy systems. All enclosures feature a unique tray holder that allows users to select from a variety of splice tray styles, including 12- and 24-fiber versions. Units can be purchased separately or in combination.



SPECIFICATION

Optical Splice Enclosures shall protect, manage, and organize fiber splices in a rack-mount environment. Enclosures shall be LGX compatible and shall include locking options for increased security.

FEATURES

- Accepts Leviton standard splice trays
- 19-inch and 23-inch rack mounting
- Constructed of high-strength aluminum
- Removable hinged front door and hinged rear door
- Flipcard for connector identification
- Large cable management rings for enhanced jumper routing
- Metal door for added security
- Key lock option for restricted access
- Stackable for custom applications
- Cable clamp kits for additional cable strain relief
- Grounding kit available

DESIGN CONSIDERATIONS

- Use to protect, manage and organize fiber terminations and splices in a rack-mount environment
- LGX compatible

STANDARDS COMPLIANCE

NEBS GR-63

PHYSICAL SPECIFICATIONS

Dimensions: See page two

COUNTRY OF ORIGIN

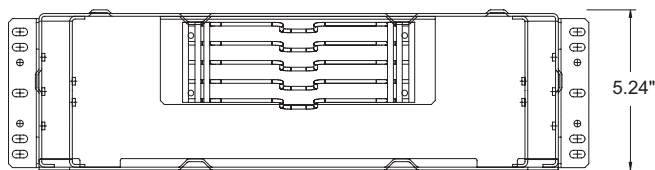
USA

WARRANTY INFORMATION

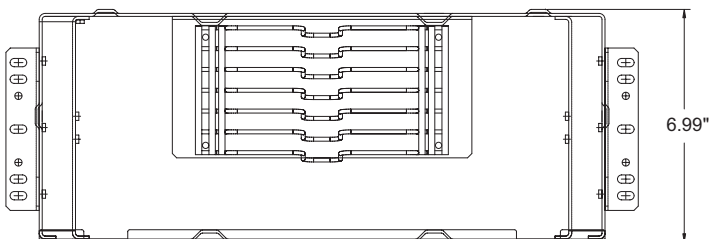
For a copy of Leviton product warranties, visit www.leviton.com/warranty.

ELECTRONIC FILES

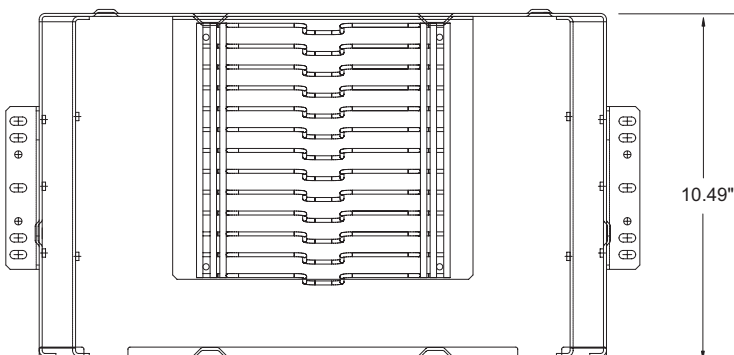
For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.



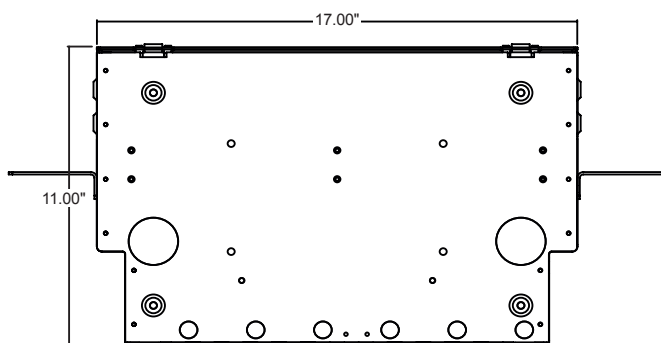
DPS-525



DPS-700



DPS-105



Top View

Make to order!

LIGHTSPACE® DPS SERIES OPTICAL SPLICE ENCLOSURES

MODEL	SPLICE TRAY STYLES	NUMBER OF SPLICE TRAYS	SECURITY OPTIONS
• 525 3RU	• Heat Shrink, Foam, 1-12F	• 1-12	• Thumb Turn Latches
• 700 4RU	• Heat Shrink, Plastic, 1-12F	• None	• Key Locks
• 105 6RU	• Bare Fusion Plastic, 1-12F		
	• Heat Shrink, Foam, 1-24F		
	• Heat Shrink, Plastic, 1-24F		
	• Bare Fusion Plastic, 1-24F		

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



DPSxU-STD

DPS-525

Holds up to 4 Splice Trays

Using Heat Shrink	Up to 96 fibers
Using Ribbon	Up to 288 fibers

DPS-700

Holds up to 6 Splice Trays

Using Heat Shrink	Up to 144 fibers
Using Ribbon	Up to 432 fibers

DPS-105

Holds up to 12 Splice Trays

Using Heat Shrink	Up to 288 fibers
Using Ribbon	Up to 864 fibers

PART NUMBERS

Description	Part No.
LightSpace® DPS-525 Optical Splice Enclosure, 3RU	DPS3U-STD
LightSpace® DPS-700 Optical Splice Enclosure, 4RU	DPS4U-STD
LightSpace® DPS-105 Optical Splice Enclosure, 6RU	DPS6U-STD
Grounding Kit	DPGRD-KIT
Key Lock Kit	DPLOK-KIT
Universal Cable Clamp Lit (.25"-1.2" diameter)	DPCMP-UNV

