# **Component Specifications**

## **LightSpace™ OCS Series Optical Cable Storage & Splicing Enclosure**

#### **APPLICATION**

Leviton's LightSpace OCS Series Optical Cable Storage & Splicing Enclosure is an economical solution to the increasing demand for space-efficient, multi-purpose fiber optic enclosures. When installed, the unit allows users to pull cable directly into the spacious interior via one or more of the eight entry ports.

The OCS houses Outside Plant cable slack, eliminating the need to store slack in other locations. Providing OSP cable storage within the unit protects the cable from damage and saves space on a wall or in a vault.

#### **FEATURES**

- · Lightweight aluminum construction for easy installation
- Durable powder coat finish
- Standard OCS holds up to 12 Leviton splice trays
- High-density OCS will accommodate 18 Leviton standard splice trays
- Depending on cable diameter, enclosure stores up to 10 meters of OSP cable slack and 10 meters of buffer tube slack.
- Can be configured as a cable pull box and/or cable splice enclosure
- · Document holder included

#### PHYSICAL SPECIFICATIONS

Dimensions: 24" x 24" x 11"

Materials: Aluminum

#### **DESIGN CONSIDERATIONS**

- Wall or Unistrut-mountable
- Lift-off, field-reversible door
- · Door handle accepts a padlock
- · 2-inch and 4-inch conduit entry ports on all sides
- · Clamping and grounding for up to 4 incoming cables



#### **TYPICAL SPECIFICATION**

Optical Cable Storage & Splicing enclosures shall be wall-mountable, dust proof, water resistant, and constructed of aluminum, with a durable power-coating. Doors shall be designed to offer maximum access to enclosure interior during installation and service, and have a lockable option for added security.

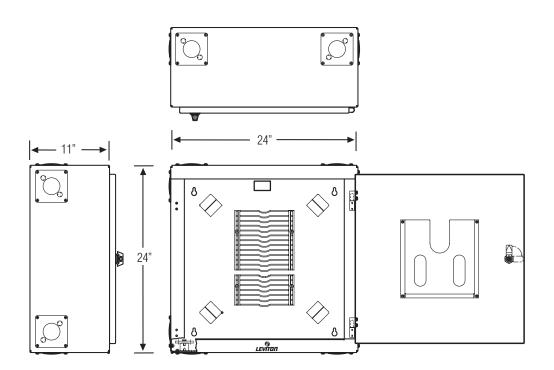




### **LightSpace™ OCS Series Optical Cable Storage & Splicing Enclosure**

Part Numbers
OCS12-STD OCS18-STD

#### **DIMENSIONAL LINE ART**



High Density Version Shown

#### **PART NUMBERS**

Description	Capacity	Part No.
OCS Optical Cable Storage & Splicing Enclosure	12 Splice Trays	OCS12-STD
OCS Optical Cable Storage & Splicing Enclosure	18 Splice Trays	OCS18-STD
	1 3	

**NOTE:** Part numbers are for unconfigured enclosures. Please call for configured options.



