CB SERIES
Ceiling Enclosures for PoE Lighting Nodes

FSR
Metal Products Group

CB-12-PTF PoE Node Ceiling Box

CB-12-PTF shown with acoustic ceiling tile

DESCRIPTION

The CB-12-PTF ceiling enclosure ensures the safety of the PoE nodes from the start. FSR's CB-12-PTF ceiling box enclosure centralizes the Platformatics PoE nodes to less locations, instead of having random ceiling locations making service and design easier. This will also make shorter cable runs directly to PoE devices. The CB-12-PTF can be mounted in any location, such as acoustic tile ceiling or hard deck ceiling, using a CB-SR12 or enclosure mounting with a threaded rod or a cable kit. This ceiling enclosure holds 12 Platformatics Nodes (PoE-LN2), has a removable card cage and has venting on the sides and on top to keep nodes within the permissible operating temperatures.

If you have PoE nodes, switches, or any equipment you want out of sight and safely stored in the ceiling. FSR can build an enclosure for it.

FEATURES

- *The CB-12-PTF ceiling enclosure ensures the safety of the PoE nodes from the start*
- *Centralizes the Platformatics PoE nodes for less locations*
- *Manufacturer specific PoE node enclosures - tailored to the product.*

CB-12-PTF Mounting Options

- *Acoustical tile ceilings*
- *Hard deck ceilings using CB-SR12*
- *Enclosure mounting with either threaded rod or cable kit*
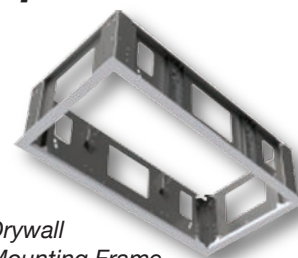
Drywall Mounting Frame

POE-LN2

- *Holds 12 Platformatics Nodes - PoE-LN2*
- *Removable Card Cage*
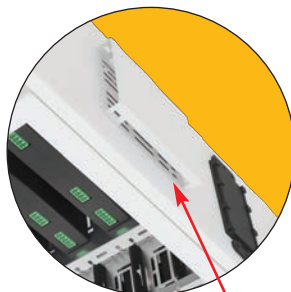- *Venting on sides & top keeps nodes within the permissible operating temperature*

FSR Inc.

CB-12 CUSTOMIZATION

PoE-LN2

Closeup

Holds 12 Platformatics Nodes

Side Vent Protective Covers

Top Vent Protective Covers

Top Vents

Side Vents

Door Vent Inlets
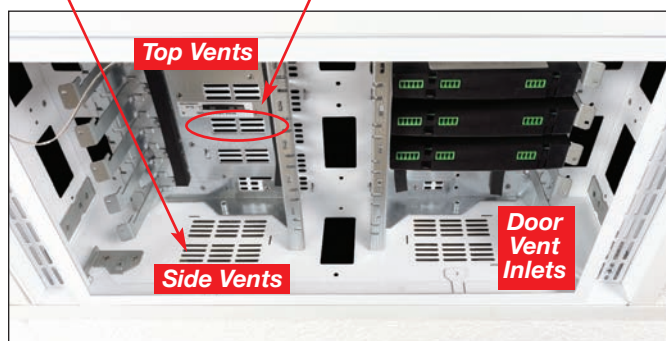
CB-12-PTF Vent Locations

ENCLOSURE CAPACITY

2.69 — 18.32 OPENING — 2.68

1.03

11.69

9.63 OPENING

1.03

Face View Looking Up

Removable Card Cage (typ. 2)
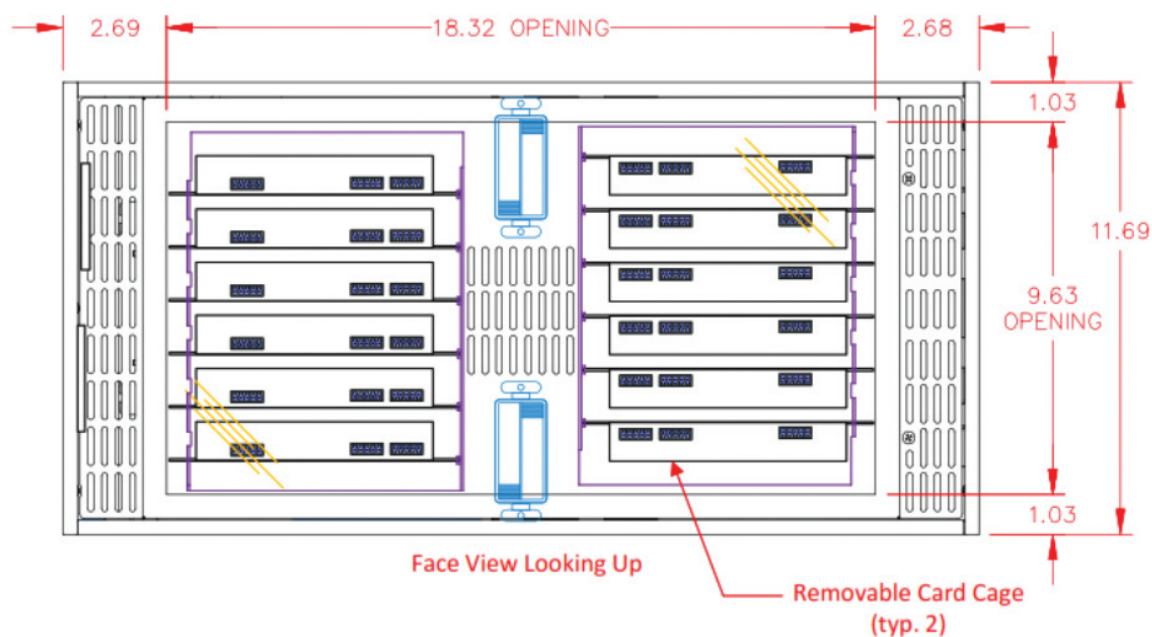
ORDERING TABLE

18367	CB-12-PTF	1' X 2' Lighting Node Enclosure - Platformatics LED

244 Bergen Boulevard, Woodland Park, NJ 07424
Phone: 973.998.2300 · Fax: 973.785.4207
Web: www.fsrinc.com · E-mail: sales@fsrinc.com

MADE IN THE USA

GREEN SpecWizard

Specifications are subject to change without notice.