OWB Fiber Optic Wall Mount Fiber Box, 4 LC/UPC adapters, no splicing, no splitters

- Compact sized with multiple cable entry point options
- Used as a premises connection device in FTTH networks
- Easy access via the combined hinge + latch design
- High sealing rate, UV resistant and UL compliant
- Slack storage (3 mtr) for drop- and premise connection cable

Product Classification

- **Product Type**: Fiber wall box
- **Product Series**: OWB
- **Regional Availability**: North America

General Specifications

- **Application**: For cables with outer diameter 3 x 5.4 mm: 1 on top + 1 on bottom | For cables with outer diameter up to 10 mm: each on both sides | For cables with outer diameter up to 5 mm: 1 on rear + 4 on bottom
- **Enclosure Color**: Gray
- **Functionality**: Patching
- **Includes**: Grommets
- **Interface Feature, input**: Standard
- **Interface, input**: LC
- **Package, quantity**: 1
- **Packaging Type**: Box | Carton
- **Port Capacity, maximum**: 4
- **Port, quantity**: 4

Dimensions

- **Depth**: 71.88 mm | 2.83 in
- **Height**: 209.80 mm | 8.26 in
- **Width**: 173.74 mm | 6.84 in

Dimension Drawing

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Mechanical Specifications

Access
- Front

Enclosure Material Type
- LSZH thermoplastic

Front Cover Type
- Hinged with latches

Lock Type
- Ski latch and screw

Mount Type
- Wall

Optical Specifications

Fiber Mode
- Singlemode

Insertion Loss, Terminal Connector, maximum
- 0.10 dB

Environmental Specifications

Environmental Space
- Outdoor

Flammability Rating
- UL 94 V-0

Installation Temperature
- -5 °C to +45 °C (+23 °F to +113 °F)

Qualification Standard
- IEC 60529, IP65

Storage Temperature
- -40 °C to +70 °C (-40 °F to +158 °F)

Regulatory Compliance/Certifications
Agency
RoHS 2011/65/EU

Classification
Compliant