OWB Fiber Optic Wall Mount Fiber Box, 1 SC/APC adapter, 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

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Fiber wall box</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Series</td>
<td>OWB</td>
</tr>
<tr>
<td>Regional Availability</td>
<td>Asia</td>
</tr>
</tbody>
</table>

### 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

APC

#### Interface, input

SC

#### Package, quantity

1

#### Packaging Type

Box | Carton

#### Port Capacity, maximum

4

#### Port, quantity

1

#### Dimensions

<p>| | |</p>
<table>
<thead>
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<tbody>
<tr>
<td>Depth</td>
<td>71.88 mm</td>
</tr>
<tr>
<td>Height</td>
<td>209.80 mm</td>
</tr>
<tr>
<td>Width</td>
<td>173.74 mm</td>
</tr>
</tbody>
</table>

### Dimension Drawing

CU2623-000  | OWB-S-NO-S21-NN-W
**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**: 0.30 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