ARIA Demarc (ADM) Series
Wallmount Enclosures

ARIA Demarc (ADM) Enclosures are small wallmount enclosures that features patch and splice capabilities. Three compact sizes are available and support up to 48 fibers LC with accomodation for splitter modules. The enclosures provide compression fittings, cable entry grommets and gasketed lids for superior weather resistance. Folding partitions with bulkhead access on one side and splice access on the other create a minimal enclosure footprint while supporting easy fiber access. Straps, strand mounting brackets and direct pole mounting brackets are available.

**Features**
- Compact and space efficient design
- White UV resistant PC and ABS material
- Hinged and gasketed lid fits securely on the base providing a water and dust proof seal (IP65 Rated)
- Lid closes securely with a self locking mechanism (comes with a custom key)
- Dust and waterjet proof (IP65 rated)

**IP65 Rated**

**Solid Particle Protection**
- IP First Digit Rating Level: 6
  - Totally protected against dust ingress (dust-tight).

**Liquid Ingress Protection**
- IP Second Digit Rating Level: 5
  - Protected against low pressure water jets from any direction.

**Mounting Configurations**
- Wallmount or Strap Polemount
- Bolt Polemount
- Strandmount
ARIA Demarc (ADM) Series
Wallmount Enclosures

ADM 8

Specifications

<table>
<thead>
<tr>
<th>Dimensions (Inches)</th>
<th>8.1 x 7.1 x 1.8 (HxWxD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patch/Splice Capacity</td>
<td>8 Fibers SC or 16 Fibers LC</td>
</tr>
<tr>
<td>Pre-Term Capacity</td>
<td>8 Fibers SC or 16 Fibers LC</td>
</tr>
<tr>
<td>Cable Entry Openings</td>
<td>(3) 0.42&quot;, (8) 0.23&quot; &amp; (1) 0.5&quot;</td>
</tr>
<tr>
<td>Material</td>
<td>ABS Plastic</td>
</tr>
<tr>
<td>Material Finish</td>
<td>Light Gray</td>
</tr>
<tr>
<td>Weight (Empty) (lbs)</td>
<td>1.0</td>
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ADM 16

Specifications

<table>
<thead>
<tr>
<th>Dimensions (Inches)</th>
<th>12.6 x 10.2 x 3.5 (HxWxD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patch/Splice Capacity</td>
<td>16 Fibers SC or 24 Fibers LC</td>
</tr>
<tr>
<td>Pre-Term Capacity</td>
<td>16 Fibers SC or 32 Fibers LC</td>
</tr>
<tr>
<td>Cable Entry Openings</td>
<td>(2) 0.42&quot; and (16) 0.45&quot;</td>
</tr>
<tr>
<td>Material</td>
<td>ABS Plastic</td>
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<tr>
<td>Material Finish</td>
<td>Light Gray</td>
</tr>
<tr>
<td>Weight (Empty) (lbs)</td>
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</table>
ARIA Demarc (ADM) Series
Wallmount Enclosures

ADM 24

ADM 8 Cable Entry

ADM 16/24 Cable Entry

Specifications

<table>
<thead>
<tr>
<th>Dimension (Inches)</th>
<th>12.6 x 10.2 x 3.5 (HxWxD)</th>
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</thead>
<tbody>
<tr>
<td>Patch/Splice Capacity</td>
<td>24 Fibers SC or LC</td>
</tr>
<tr>
<td>Pre-Term Capacity</td>
<td>24 Fibers SC or 48 Fibers LC</td>
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<tr>
<td>Cable Entry Openings</td>
<td>(2) 0.42” and (16) 0.45”</td>
</tr>
<tr>
<td>Material</td>
<td>ABS Plastic</td>
</tr>
<tr>
<td>Material Finish</td>
<td>Light Gray</td>
</tr>
<tr>
<td>Weight (Empty) (lbs)</td>
<td>2.5</td>
</tr>
</tbody>
</table>

Compression Fittings
Jumper Entry Grommet
ARIA Demarc (ADM) Series
Wallmount Enclosures

Accessories

15” Diameter Pole Mount Straps (P/N: PMB-STRAPS)

### Part Number

<table>
<thead>
<tr>
<th>ADM-</th>
<th>1</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>3</th>
<th>4</th>
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<th>7</th>
<th>8</th>
<th>8</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
</table>

1. **Enclosure**
   - 08 = ADM 8
   - 16 = ADM 16
   - 24 = ADM 24

2. **Enclosure Type**
   - W = Wallmount or Strap Polemount
   - P = Bolt Polemount
   - S = Strandmount

3. **Fiber Count**
   - XX = XX Fibers

4. **Adapter Type**
   - SC = SC
   - LC = LC

5. **Pigtail or Splitter**
   - N = No Pigtail or Pre-Term
   - 9 = 900 μm Pigtail
   - S = Splitter
   - Note: 2 meter pigtail length is standard

6. **Fiber Type**
   - S = SM 9/125μm G.652.D
   - B = SM 9/125μm Bend Insensitive G.657.A1
   - 1 = MM 62.5/125μm OM1
   - 2 = MM 50/125μm OM2
   - 3 = MM 50/125μm OM3
   - 4 = MM 50/125μm OM4

7. **Stub Cable Construction**
   - Leave Blank for No Stub
   - D = Distribution (I or X)
   - B = Breakout (X)
   - M = Micro Round (I, X, or O)
   - L = Loose Tube (X or O)
   - R = Ribbon (I, X, or O)
   - F = Flat Drop (Up to 24F) (O)
   - (I) = Indoor Only
   - (X) = Indoor/Outdoor Only
   - (O) = Outdoor Only

8. **Stub Jacket Type**
   - Leave Blank for No Stub
   - Choose 1 Option for Each Feature:
     - I = Indoor or X = I/O or O = Outdoor
     - R = OFNR or P = OFNP or L = LSZH*
     - N = Non-Armored or A = Armored
   - *Leave Blank for Outdoor Cable

9. **Stub Length**
   - Leave Blank for No Stub
   - Add -PE for a Pulling Eye
   - XXXF = XXX Feet
   - XXXM = XXX Meters