The SuperDome is a general purpose dome camera housing. This unit is available with either a 12” or 16” dome and comes with a pendant mount. It features a ¼” UV rated, ABS plastic upper dome and a 1/8” cell-cast acrylic lower dome. The 12” model allows two fixed cameras, the 16” unit allows for three cameras.

**Features**
- Available with clear or tinted dome
- Optional inner liner available
- Security fasteners standard equipment
- Houses single or multiple fixed cameras
- Optional heater / blower
Outdoor/Indoor SDP12:

**SDP12C**
12" outdoor / indoor fixed camera dome housing. Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, MCL (Maximum Camera Length) 7"-8"

**SDP12CHB**
12" outdoor / indoor fixed camera dome housing. Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, heater / blower (included in outdoor models), MCL 7"-8"

Moog specializes in housings for fixed, multi-camera applications. These configurations offer an inexpensive alternative to pan / tilts. The SuperDome™ offers:

- Ability to accommodate up to 3 fixed cameras:
  - SDP12 MCL: 8" for 1 camera / 7" for 2 cameras
  - SDP16 MCL: 12" for 1 camera / 8" for 2 cameras / 7" for 3 cameras
- Adjustable viewing in many directions
- Easy Installation

**NOTE:** If the application calls for more than one camera in the unit, an additional FM1 bracket will be needed for each additional camera

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**Electrical Specifications**

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Source</td>
<td>24Vdc</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>52VA (camera not included)</td>
</tr>
<tr>
<td>Pan / Tilt Power Consumption</td>
<td>16 VA (max) - .625 Amps P/T</td>
</tr>
<tr>
<td>Maximum Load</td>
<td>5 Lbs. balanced</td>
</tr>
<tr>
<td>Weight</td>
<td>3.25 Lbs. (1.47 Kg.)</td>
</tr>
</tbody>
</table>

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**Dimensions / Architectural Drawings**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDP12:</td>
<td></td>
<td></td>
<td>12.0&quot;</td>
</tr>
<tr>
<td>Dimensions</td>
<td></td>
<td></td>
<td>15.25&quot;</td>
</tr>
</tbody>
</table>

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**Outdoor/Indoor SDP16:**

**SDP16C**
16" outdoor / indoor fixed camera dome housing. Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, MCL 10"

**SDP16CHB**
16" outdoor / indoor fixed camera dome housing. Includes 1 fixed camera bracket; can accommodate up to 2 full-body fixed cameras (FM1). Security fasteners, optional pendant mount, heater / blower (included in outdoor models), MCL 10"

**Accessory:**

**WM20G**
Aluminum gooseneck wall bracket

- Durable powder coat finish
- All aluminum construction
- 1½" pipe thread on end for quick and easy dome mounting

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**Engineering Specifications**

Each unit in the SuperDome™ general purpose, outdoor housing series shall be equipped with a pre-attached, optional pendant mount, and shall be available with either a 12" or 16" clear or tinted (1 F-stop light reduction) lower dome made from 1/8" cell-cast acrylic. The upper dome shall be ¼" ABS plastic. Optional items shall include: 24Vdc, 2.08 Amp heater and surge protector; 24Vdc, 16 Amp blower and surge protector, or heater / blower combination; 355 integral pre-wired 12° per second.

**Dimensions / Architectural Drawings**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDP16:</td>
<td></td>
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<td>16.0&quot;</td>
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<tr>
<td>Dimensions</td>
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<td>18.4&quot;</td>
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</tbody>
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