Design Intent:
The Calmeria is a contemporary trellis form drawn from the traditional theme a circular column array to denote a place of importance or celebration. The circular columns support latilla members that are pitched to provide drama and energy.

Standard With This Structure:
- Steel columns and frame members coated with super-durable Poli-5000 powder coat finish.
- Steel lattice roof.

Shelter Options:
Shelter can be modified by adding railing, integrated seating, lightning protection, electrical cutouts, an increase in clearance height, a different column design or by specifying latilla and/or truss end designs. Rough sawn cedar is available as an option for the lattice roof.

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Calmeria
half circle trellis, double row of columns, lattice roof
CAL

End of Beam Options

Standard Sizes

<table>
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<tr>
<th>BIN</th>
<th>W</th>
<th>D1</th>
<th>D2</th>
<th>Arc</th>
<th>D1 # of Columns</th>
<th>D2 # of Columns</th>
<th>Height*</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAL</td>
<td>32</td>
<td>12.5</td>
<td>30</td>
<td>180</td>
<td>3</td>
<td>5</td>
<td>16'-1&quot;</td>
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<tr>
<td>CAL</td>
<td>42</td>
<td>20</td>
<td>40</td>
<td>180</td>
<td>4</td>
<td>5</td>
<td>16'-1&quot;</td>
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<tr>
<td>CAL</td>
<td>52</td>
<td>30</td>
<td>50</td>
<td>180</td>
<td>5</td>
<td>6</td>
<td>16'-1&quot;</td>
</tr>
</tbody>
</table>

Pitch can be varied to suit.

Shelter sizes can be increased by 1’ increments.

*Height dimension is approximate and for reference only.

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