SHAFT
The shaft is constructed of a commercial grade of “E” glass or better. The surface of the shaft is smooth and consists of a saturated polyester surfacing veil of 18-20 mils minimum thickness and a 10 mil resin layer. The resin is unsaturated polyester resin containing UV inhibitor and pigment throughout. A minimum 1 1/2 mil urethane coating is applied to the surface of the pole shaft. Standard colors are light grey, white, dark bronze, munsell grey, black and aluminum grey. Optional colors are available from the factory.

The shaft is centrifugally cast to insure a dense void-free wall and a smooth surface. The pole is designed for direct burial or anchor base mounting.

Pole sizes are available in standard 10’ to 30’ lengths with a tenon available in 3” or 3 1/2” diameter. Tenons are constructed of steel permanently affixed to the pole.

BASE
Direct burial poles have two 2 3/8” diameter wire entry holes located 18” below ground line and 180 degrees apart. Either of these holes are 90 degrees from the side intended for mounting of the arm(s) where arms are applicable.

HANDHOLES
A 2 1/2” x 5” handhole with a painted cover can be supplied with non-metallic phillips head fasteners.

**ORDERING EXAMPLE**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Size</th>
<th>Mount Height</th>
<th>Pole Type</th>
<th>Shaft OD</th>
<th>Pole Weight</th>
<th>Color: LT=Light Grey, MG=Munsell Grey, DB=Dark Bronze, WH=White, BK=Black, AG=Aluminum Grey</th>
</tr>
</thead>
<tbody>
<tr>
<td>510-64</td>
<td>5” x 5” x 13’</td>
<td>10’ Straight</td>
<td>5”</td>
<td>64</td>
<td>MG</td>
<td>1. Slip fit tenon to be used only with 40# or 50# vertical load series. 2. Total weight of fixture (s) and bracket (s) should not exceed applicable vertical load shown above. 3. Tenon-mounted side arm brackets should only be used if they are double, triple, or quad arrangements and only if they are symmetrical.</td>
</tr>
</tbody>
</table>

This example illustrates the standard ordering sequence. Select each part of the ordering number from the Ordering Chart above.