## TENON BRACKETS

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Figure</th>
<th>Number of Stubs</th>
<th>Pole Diameter (Inches)</th>
<th>Net Weight (Pounds)</th>
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</thead>
<tbody>
<tr>
<td>S1A</td>
<td>1</td>
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<td>2</td>
<td>2</td>
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<td>8</td>
</tr>
<tr>
<td>S4A</td>
<td>3</td>
<td>4</td>
<td>Specify</td>
<td>9</td>
</tr>
<tr>
<td>S2B</td>
<td>4</td>
<td>3</td>
<td>Specify</td>
<td>12</td>
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<td>4</td>
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<td>S4C</td>
<td>7</td>
<td>2</td>
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<tr>
<td>S2D</td>
<td>8</td>
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**NOTES:** 1. Standard bracket has 2-3/8” O.D. tenon. Other sizes available. Consult your lighting representative at Eaton or visit www.eaton.com/lighting. 2. Standard finish is Brushed Aluminum. Other finish colors available. Consult your lighting representative at Eaton or visit www.eaton.com/lighting. 3. Brackets flush mount on 4”, 5”, 6”, 6-3/4” square poles. Must specify when ordering (Example: S1A-4).

### FIG. 1
**S1A** (One Tenon at 180°, no uprights)
- Capacity Per Tenon: EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
- Bracket EPA: 0.3

### FIG. 2
**S2A** (Two Tenons at 180° in-line with no uprights)
- Capacity Per Tenon: EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
- Bracket EPA: 0.6

### FIG. 3
**S4A** (Four Tenons at 90°, no uprights)
- Capacity Per Tenon: EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
- Bracket EPA: 0.71

### FIG. 4
**S2B** (Two Tenons at 180°, with uprights)
- EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
- Bracket EPA: .90

### FIG. 5
**S3B** (Three Tenons at 180°, in-line with uprights)
- Capacity Per Tenon: EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
- Bracket EPA: 1.50

### FIG. 6
**S4B** (Four Tenons at 180°, in-line with uprights)
- Capacity Per Tenon: EPA 4.0; Maximum Weight Load Per Tenon 75 Pounds
- Bracket EPA: 2.25

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**Lighting solutions**

**Aluminum pole top brackets (square poles only)**

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Lighting solutions
Aluminum poles top brackets (square poles only)

FIG. 7
S4C (Four Tenons at 90°, with uprights)
Capacity Per Tenon:
EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds
Bracket EPA: 1.7

FIG. 8
S2D (Two Tenons in-line with uprights)
Capacity Per Tenon:
EPA 5.3; Maximum Weight Load Per Tenon 100 Pounds
Bracket EPA: .80

WARNING: Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to pole white paper WP513001EN for additional support information. Before installing, make sure proper anchor bolts and templates are obtained. The use of unauthorized accessories such as banners, signs, cameras or pennants for which the pole was not designed voids the pole warranty and may result in pole failure causing serious injury or property damage. Information regarding total loading capacity can be supplied upon request. The pole warranty is void unless poles are used and installed as a complete pole and luminaire combination. This warranty specifically excludes failure as the result of a third party act or omission, misuse, unanticipated uses, fatigue failure or similar phenomena resulting from induced vibration, harmonic oscillation or resonance associated with movement of air currents around the product.

Specifications and dimensions subject to change without notice. Consult your lighting representative at Eaton or visit www.eaton.com/lighting for available options, accessories and ordering information.

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