

# Lighting solutions

## Aluminum pole top brackets (round poles only)

### TENON BRACKETS

Catalog Number	Figure	Number of Stubs	For Pole Top (Inches)	Net Weight (Pounds)
T2A-4	2	2	4"	9
T2B-4	1	2	4"	8
T3A-4	3	3	4"	16
T3B-4	4	3	4"	14
T3C-4	5	3	4"	15
T4A-4	8	4	4"	21
T4C-4	6	4	4"	19
T4D-4	7	4	4"	19
T2A-4.5	2	2	4-1/2"	9
T2B-4.5	1	2	4-1/2"	8
T3A-4.5	3	3	4-1/2"	16
T3B-4.5	4	3	4-1/2"	14
T3C-4.5	5	3	4-1/2"	15
T4A-4.5	8	4	4-1/2"	21
T4C-4.5	6	4	4-1/2"	19
T4D-4.5	7	4	4-1/2"	19
T2A-6	2	2	6"	12
T2B-6	1	2	6"	11
T3A-6	3	3	6"	19
T3B-6	4	3	6"	17
T3C-6	5	3	6"	18
T4A-6	8	4	6"	24
T4C-6	6	4	6"	22
T4D-6	7	4	6"	22

NOTES: Standard finish is Brushed Aluminum. Other finish colors available. Consult your lighting representative at Cooper Lighting Solutions or visit [www.cooperlighting.com](http://www.cooperlighting.com).

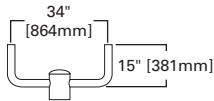
**FIG. 1**

**T2B** (Tenons in-line with uprights)

Capacity Per Tenon:

EPA 5.3; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 0.78



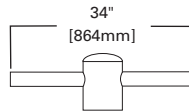
**FIG. 2**

**T2A** (Two Tenons at 180°, no uprights)

Capacity Per Tenon:

EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 0.65



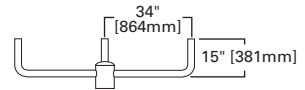
**FIG. 3**

**T3A** (Three Tenons in-line with uprights)

Capacity Per Tenon:

EPA 4.4; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 1.21



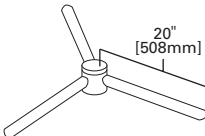
**FIG. 4**

**T3B** (Three Tenons at 120°, no uprights)

Capacity Per Tenon:

EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 0.62



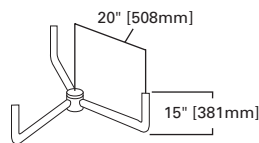
**FIG. 5**

**T3C** (Three Tenons at 120°, with uprights)

Capacity Per Tenon:

EPA 4.8; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 0.88



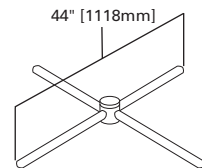
**FIG. 6**

**T4C** (Four Tenons at 90°, no uprights)

Capacity Per Tenon:

EPA 6.0; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 0.9



# Lighting solutions

## Aluminum pole top brackets (round poles only)

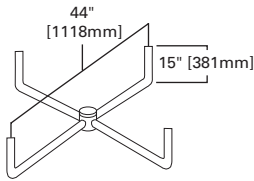
**FIG. 7**

**T4D** (Four Tenons at 90°, with uprights)

Capacity Per Tenon:

EPA 4.8; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 1.00



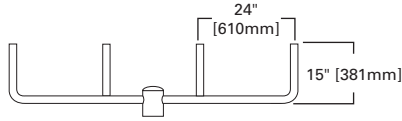
**FIG. 8**

**T4A** (Four Tenons in-line with uprights)

Capacity Per Tenon:

EPA 2.2; Maximum Weight Load Per Tenon 100 Pounds

Bracket EPA: 1.76



**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 Cooper Lighting Solutions or visit [www.cooperlighting.com](http://www.cooperlighting.com) for available options, accessories and ordering information