

# Poles - T4P

TRADITIONAL MULTI-POST POLE

DATE

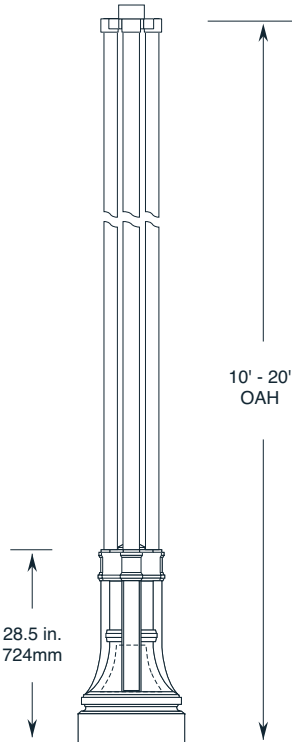
TYPE

T4P-  
POLE / OPTIONS

CATALOG NO.

MAXIMUM ALLOWABLE EPA (MPH)

POLE	OAH	WT	85	90	100	110	120	130	140	150	
<input type="checkbox"/> T4P-10	10' (3.1m)	-	117	32.7	28.8	22.7	18.3	14.8	12.2	10.1	8.4
<input type="checkbox"/> T4P-12	12' (3.7m)	-	131	25.5	22.3	17.3	13.6	10.8	8.7	6.9	5.5
<input type="checkbox"/> T4P-14	14' (4.3m)	-	145	20.2	17.5	13.3	10.2	7.8	5.1	2.3	-
<input type="checkbox"/> T4P-16	16' (4.9m)	-	160	16.2	13.8	10.2	6.1	2.1	-	-	-
<input type="checkbox"/> T4P-18	18' (5.5m)	-	173	12.6	9.7	3.7	-	-	-	-	-
<input type="checkbox"/> T4P-20	20' (6.2m)	-	187	5.2	1.9	-	-	-	-	-	-



Note: Overall height is measured to top of pole.

**SPECIFICATIONS**

Base shall be cast aluminum #356 alloy, free of any porosity, foreign materials, or cosmetic fillers. Base casting shall be heat treated to a T-6 condition, and of uniform wall thickness, with no warping or mold shifting.

**WARNINGS**

Caution must be exercised in the selection of a design wind speed when the pole is to be installed in a special wind region (as indicated by the wind map) or in an area where wind speed is unpredictable.

AAL recommends consulting a local engineer when the pole is to be installed in an area that may be subject to extreme weather and exposure.

Poles installed on structures such as buildings and bridges may be subjected to vibration, oscillations, and other fatigue effects which are not covered by the AAL warranty.

The use of banners or other appendages can severely affect the loading of a pole. No banner or other appendage should be attached to an AAL pole unless approved by AAL.

If the products are to be used on an existing foundation or on other structures, the customer assumes all responsibility for the structural integrity of the existing foundation, anchorage or structures and all the consequences arising therefrom.

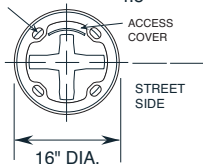
**CAUTION**

Poles should never be erected without the luminaire installed. Warranty is voided if the pole is erected without the luminaire. The warranty is voided if the pole is not grouted under the entire base after installation.

**ANCHOR BOLTS** shall be hot dip galvanized steel. Eight galvanized hex nuts and flat washers, and a bolt circle template shall be provided. Anchor bolt for poles are 3/4" x 24" x 3".

BOLT CIRCLE: 12.5"  
4 BOLTS

BOLT PROJECTION:  
4.5"



(INDICATES POLE IS LAYING DOWN WITH HANDHOLE FACING UP)

SOLD TO \_\_\_\_\_ PO # \_\_\_\_\_ JOB NAME \_\_\_\_\_

Approvals

**ARCHITECTURAL AREA LIGHTING**

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