## **DECORATIVE POLE TOP ASSEMBLY**

**SUBMITTAL:** 

JOB:

TYPE:





VM PREFIX

**AVPT72** SERIES

S MATERIAL ARM

A

ST ARM SPAN

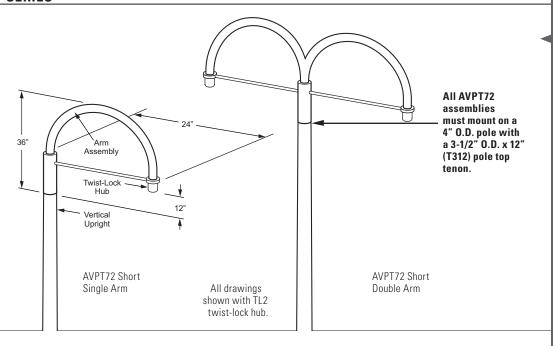
TL2 -FIXTIIRE MOUNTING

FINISH OPTIONS

**DBR** 



### **SERIES**



### MATERIAL (Must specify)

Aluminum

#### ARM TYPE (Must specify)

D180 Single Two arms @ 180° with 48" O.C. fixture span

#### ARM SPAN (Must specify)

ST Short

## **AVPT72 SERIES**

All components are formed from an extruded seamless 6063 alloy aluminum tube. The size of the vertical upright is 4" O.D. and allows for a smooth pole combination using a tenon interface. The vertical upright fits over the pole top tenon. Luminaire arm assemblies are manufactured with a bent 2-3/8" O.D. extruded 6063 alloy aluminum tube and a horizontal aluminum bar. All components are welded together.

## **POLE TOP MOUNTING** — Pole top

assemblies are mounted to 4" O.D. shafts with the 3-1/2" x 12" (T312) pole top tenon. This must be specified with the pole to accommodate a pole top assembly. The pole top assembly is secured to the pole by two sets of three stainless steel set screws at 120° located on the vertical upright.

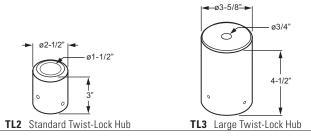
# FIXTURE MOUNTING

The luminaire mounts using an exclusive twist-lock hub welded to the end of the arm with wire way. (Hub size is determined by fixture. Please consult fixture specification sheet for details.) The 1/4-turn self-leveling hub provides for ease of field installation. The luminaire is secured using three stainless steel leveling socket set cup screws at 120° and one stainless steel socket-head-cap through-bolt acting as an anti-rotation and locking device.

## FINISH OPTIONS

Polyester powder coating applied over chromate pre-treatment.

## FIXTURE MOUNTING (Must specify)



## FINISH OPTIONS (Must specify)

BLK	Black (RAL #9004)	GRN	Green (RAL #6005)
DBZ	Dark bronze	SLV	Satin aluminum (RAL #9006)
DBR	Medium bronze	WHT	White (RAL #9003)
GRAY	Standard gray	RAL#	Specify custom color

## LOAD AND DIMENSIONAL DATA

	LOAD DATA				
POLE TOP SERIES	OVERALL HEIGHT (IN.)	HORIZ. DISTANCE TO LUMINAIRE (IN.)	HEIGHT TO LUMINAIRE ABOVE POLE TOP (IN.)	POLE TOP ASSEMBLY EPA (SQ. FT.) <sup>1</sup>	POLE TOP ASSEMBLY WEIGHT (LBS.) <sup>1</sup>
AVPT72-A-S-ST (Single Arm)	36	24	12	1.63	14
AVPT72-A-D180-ST (Double Arm)	36	24	12	2.90	24

Pole Top Assembly weight and EPA must be added to luminaire load data to determine appropriate pole size. Pole top assemblies are designed for a maximum load of 120 Lbs. and 5.0 EPA per luminaire.