

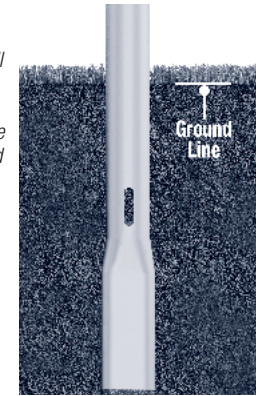
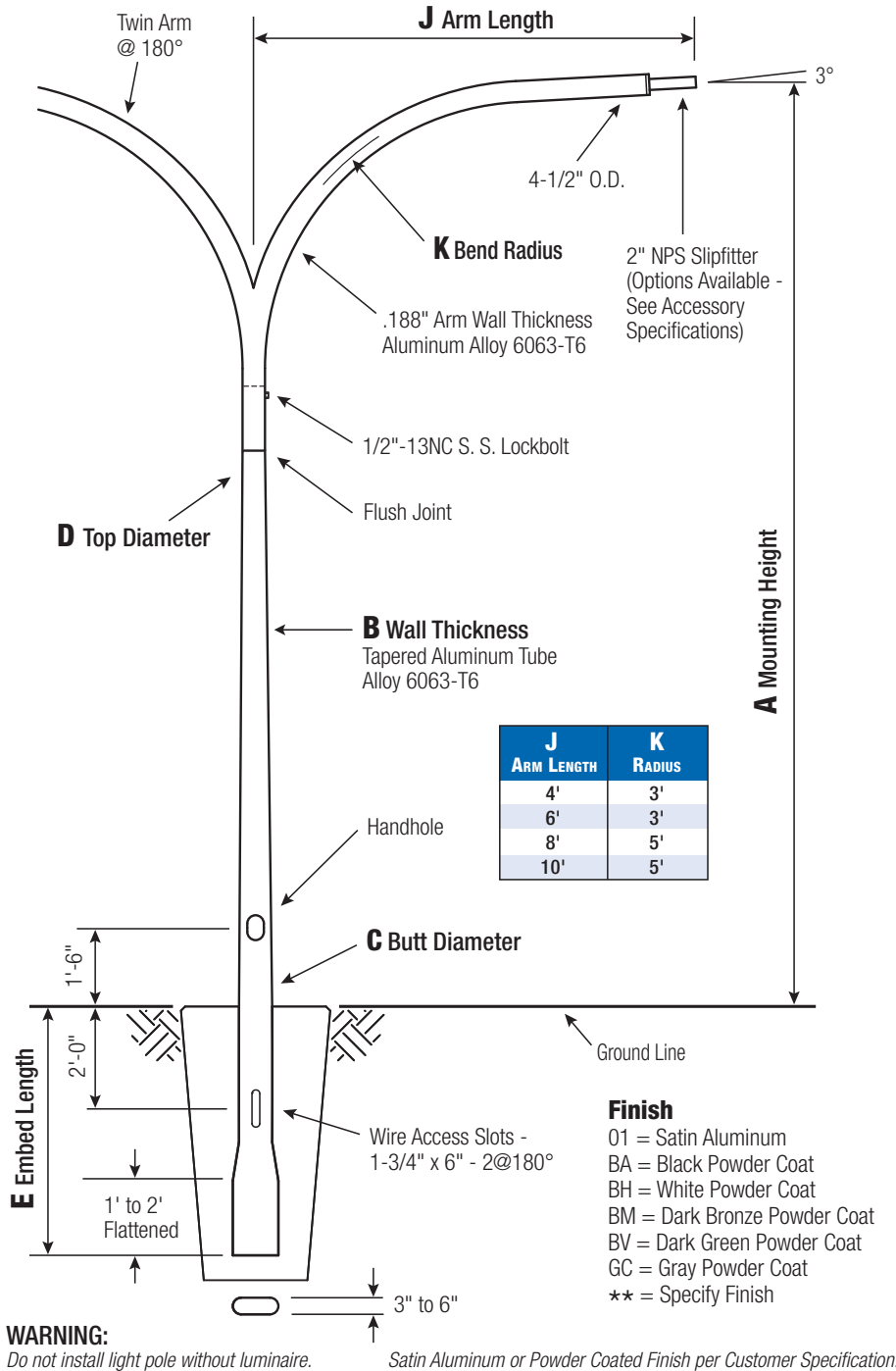
# RTA

## Round Tapered Aluminum Pole with Arms Double Davit — Direct Buried

# RTA25D7BED24

CATALOG NUMBER

FINISH



**Pole**  
The pole shaft will be constructed of seamless extruded tube of 6063 Aluminum Alloy per the requirements of ASTM B221. The shaft assembly shall be full-length heat treated to produce a T6 temper.

**Handhole**  
Reinforced, 4" x 6" curved Cast Aluminum Frame (Alloy 356-T6) with Aluminum Door and two (2) SS Hex Head Screws. Reinforced Frame will contain a tapped 3/8"-16NC Grounding Provision.

**Vibration Damper**  
When determined necessary by Hapco, a Vibration Damper will be factory-installed inside the pole shaft. Customer specification of the damper is available.



A Mtg. Hgt.	B Wall Thickness	C Butt Diameter	J Arm Length	Lum. Weight	MAXIMUM EPA					Old Cat. Number	CATALOG NUMBER
25	0.188"	7	4'	35	90	100	110	120	130	49-079	RTA25D7BED24-**
					9.2	6.8	6.2	4.8	3.6		

C BUTT DIA.	D TOP DIA.	E EMBED
7	4.5	5'

*C and D Dimensions in Inches*

**CUSTOMER NAME:**

**PROJECT:** \_\_\_\_\_ **LOCATION:** \_\_\_\_\_

**NOTES:** \_\_\_\_\_ **QUANTITY:** \_\_\_\_\_

**EPA Notes:** Effective Projected Area (EPA) in square feet. EPA's calculated using wind velocity (mph) indicated in accordance with 2009 AASHTO LTS-5 using a 25 year design life. Maximum EPA is based on the luminaire weight shown. Increased luminaire weight may reduce the maximum EPA. If weight is exceeded, or if other design life or code is required, please consult the factory.

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