## RTA

B

WALL

THICKNESS

0.188"

C

BUTT DIA.

8

A

Mtg.

Нст.

35

C

Витт

DIAMETER

8

J

ARM

LENGTH

8'

D

TOP DIA

4.5

LUM.

WEIGHT

35

90

9.2

E

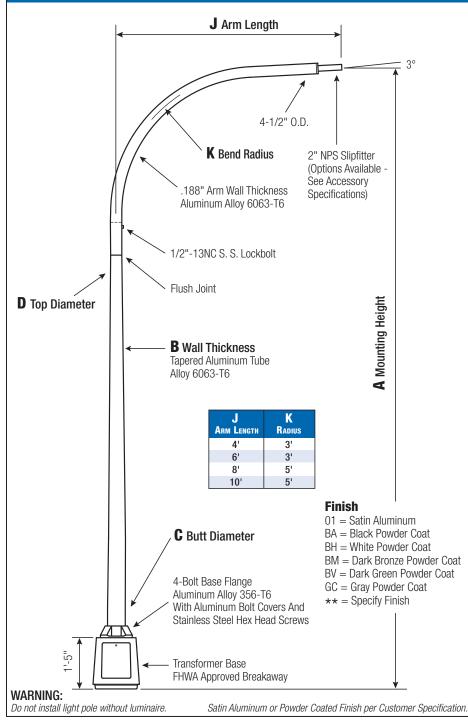
BOLT CIR. DIA.

15

100

6.5 5.7

Round Tapered Aluminum Pole with Arms Single Davit — Breakaway T-Base



Door and Stainless Steel Hex Head Screw. FHWA Approved Breakaway.		
Handhole		
Tapered Door Opening (9-3/4" W Base x 9-1/4" W Top x 11-3/4" H) with Flush Mount Aluminum Cover and Stainless Steel Hex Head Screw. Grounding Provisions tapped 1/4"-20NC and 1/2"-13NC are provided.		
Anchorage		
Base Anchorage includes four (4) L-shaped Steel Anchor Bolts conforming to AASHTO M314- 90 Grade 55, four (4) each Heavy-Duty Flat Washers, Lock Washers, and Hex Nuts (all components Galv. Steel). Ten inches (10") of threaded end will be galvanized per ASTM A153. Top Connecting Hardware includes four (4) each 1"-SNC x 3-3/4" Hex Head Bolts, Flat Washers, Heavy-Duty Flat Washers, Lock Washers, and Hex Nuts (all components Galv. Steel). A bolt circle template will be provided.		
Vibration Damper		
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.		
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**RTA35D8BFD18** 

CATALOG NUMBER

Cast Aluminum Transformer Base (T-Base) of Alloy 356-T6 with Aluminum

Door and Stainless Steel

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 after base weld to produce a T6 temper.

**Base Style** 

FINISH

26252 Hillman Highway Abingdon, VA 24210 800.368.7171 www.hapco.com

may reduce the maximum EPA. If weight is exceeded, or if other design life or code is required, please consult the factory.

		Dimensions in Inches
Customer Name:		
PROJECT:	LOCATION:	
Notes:	1	QUANTITY:

MAXIMUM EPA

3.9

G

BASE SQ.

15.375

Old Cat. Number

43-231

H

BOLT PROJ.

3.5

**CATALOG NUMBER** 

RTA35D8BFD18-\*\*

П

BOLT SIZE

1 x 36 x 4

130

2.5