

A Mtg.	B Wall	C Butt	J Arm	Lum.	MAXIMUM EPA				Огр		
Нст.	THICKNESS	DIAMETER	LENGTH	WEIGHT	90	100	110	120	130	Cat. Number	Catalog Number
20	0.156"	7	6'	35	8.6	6.4	5.7	4.3	3.3	44-026	RTA20C7BFD26-**

C Butt Dia.	D Top Dia.	F Bolt Cir. Dia.	G Base Sq.	H Bolt Proj.	BOLT SIZE
7	4.5	12	13.0625	3.5	1 x 36 x 4

Dimensions in Inches

Customer Name:					
Рпојест:	Location:				
Notes:		QUANTITY:			

RTA20C7BFD26

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 after base weld to produce a T6 temper.

Base Style

Cast Aluminum Transformer Base (T-Base) of Alloy 356-T6 with Aluminum Door and Stainless Steel Hex Head Screw. FHWA Approved Breakaway.



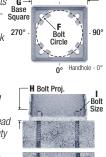
Handhole

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 M31490 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"-8NC 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

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



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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