

A Mtg.	B WALL	СВитт	TOTAL LUM.	00		MAXIMUM EP		400	
Нст.	THICKNESS	DIAMETER	WEIGHT	90	100	110	120	130	Catalog Number
30	0.250"	8	100	18.6	14.6	13.6	11.2	9.2	RSA30F8-E-**

C	D	E
Butt Dia.	Top Dia.	Embed
8	8	5'

C and D Dimensions in Inches

Customer Name:					
Project:	Location:				
Notes:	QUANTITY:				

RSA30F8-E

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.

Embed Detail

Direct Buried Pole bottom section on 6"+ butt diameter poles will be partially flattened into an anti-rotational, oval cross section. Wire access will be provided 24" below ground line. Soil conditions vary by site. Foundation requirements should be determined by a qualified Structural Engineer with knowledge of jobsite soil conditions.



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.

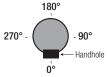
Mounting Designation

Side Drill Mount - For Side Drill Mount applications specify luminaire type, quantity and orientation.

A luminaire drilling template must be supplied at time of order.

180°





Tenon Mount

For Tenon Mount applications specify both Tenon diameter (2.375", 2.875", 3.5", etc.) and length (3", 4", etc.).



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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