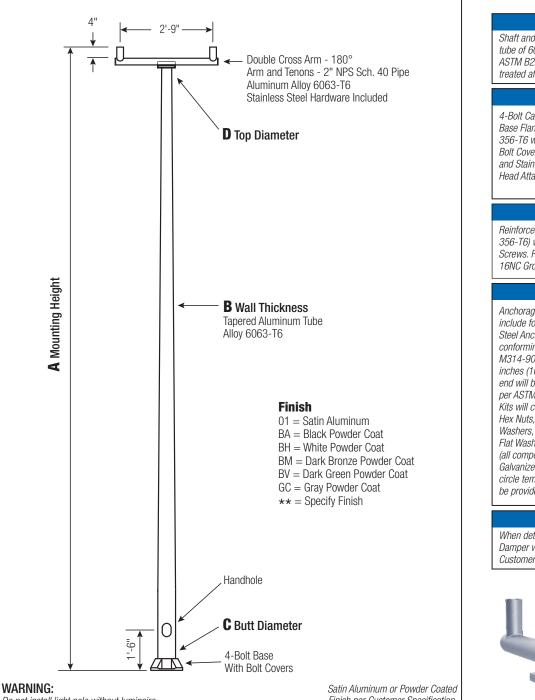
Round Tapered Aluminum Pole with Arms Double Cross Arm — 4-Bolt Base



Do not install light pole without luminaire.

Finish per Customer Specification.

А Мтб. Нбт.	B Wall Thickness	C Butt Diameter	Lum. Weight	90	100 N	Лахімим ЕР. 110	A 120	130	Catalog Number	
40	0.312"	10	100	15.2	11.8	11.0	9.0	7.4	F	RTA40G1C4F20-**
C Butt Dia.		D Top Dia.		F Bolt Cir. Dia.		G Base Sq.		H Bolt Proj.		I Bolt Size
10		6		14 - 15		14		3.25		1 x 48 x 4
										Dimensions in Inches

Customer Name:		
Project:	Location:	
Notes:		QUANTITY

RTA40G1C4F20

CATALOG NUMBER

FINISH

Shaft and arm 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.

Pole

Base Style

4-Bolt Cast Aluminum Base Flange of Alloy 356-T6 with Aluminum Bolt Covers (Alloy 356-F) and Stainless Steel Hex Head Attaching Screws.

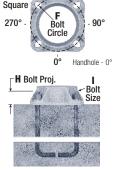
Handhole

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.

Anchorage

G – Base

Anchorage Kit will include four (4) L-shaped Steel Anchor Bolts conforming to AASHTO M314-90 Grade 55. Ten inches (10") of threaded end will be galvanized per ASTM A153. , Kits will contain four (4) Hex Nuts, four (4) Lock Washers, and four (4) Flat Washers (all components Galvanized Steel). A bolt circle template will be provided.



180

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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