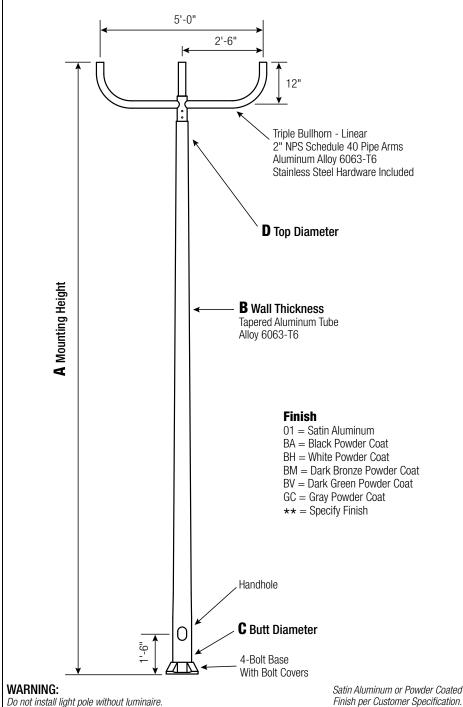
Round Tapered Aluminum Pole with Arms Triple Bullhorn 180° — 4-Bolt Base



Finish per Customer Specification.

Dimensions in Inches

А Мтб. Нбт.	B Wall Thickness	C Butt Diameter	Total Lum. Weight	90	Махімим ЕРА 90 100 110 120 130 Сатаlog Number					
20	0.188"	7	45	6.4	4.8	4.4	3.4	2.6	R	TA20D7B4B30-**
C Butt Dia.		D Top Dia.		F Bolt Cir. Dia.		G Base Sq.		H Bolt P	ROJ.	I Bolt Size
7		4.5		10 - 11		10.5		2.7	5	1 x 36 x 4

Customer Name:		
Project:	Location:	
Notes:	Qu	ANTITY

RTA20D7B4B30 CATALOG NUMBER FINISH Pole 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. **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 Anchorage Kit will 180° **G** -Base include four (4) L-shaped Steel Anchor Bolts Square conforming to AASHTO 270° ang M314-90 Grade 55. Ten Circle inches (10") of threaded end will be galvanized per ASTM A153. 0° Handhole - 0° Kits will contain four (4) - H Bolt Proj. Hex Nuts, four (4) Lock Bolt Size Washers, and four (4) Flat Washers (all components Galvanized 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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