Project Notes





DESCRIPTION

The aluminum tapered pole is a commercial grade, decorative pole with a 2-3/8" diameter tenon. The pole comes complete with anchor bolts, base cover, bolt template, hand hole with cover and ground lug.

RECOMMENDED FOR USE WITH:



RAL-LED



ORBITA-LED



AL1-LED

(Slipfitter)



(Post Top Mount)







FL5A-LED FL6A-LED (Slipfitter)

COACHMAN-LED

Please note that suggested fixture combinations are based on single fixture per pole. Consult factory to ensure the fixtures being used do not exceed the structural limits of the pole.

ATR

Aluminum Tapered Round Pole

SPECIFICATIONS	
Height	12ft, 16ft
Weight	12ft: 39.68 lb 16ft: 48.5 lb
Diameters	5" at base, tapering to 2 5/8" at top
Finish	Bronze, Black, Custom Colors
Bolt Circle Diameter	7.48"
Tenon	2-3/8" tenon welded on top
Anchor Bolts	Included
Base Cover	Included
Bolt Template	Included
Hand Hole with Cover	Included
Base Dimensions	9.8" x 9.8"
Wall Thickness	Top: 5.00 mm Middle: 3.00 mm Bottom: 6.00 mm

ANCHOR BOLTS	
Total Height	23.62 in
Bent Arm Length	3.94in
Total Threaded Length	5.91in
Diameter	0.7"
Thread Size	M18 x 2.5
Material	Steel

HAND HOLE	
Dimensions	3"x 5"
Ground Lug	Included inside hand hole

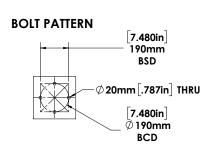
Approved to CSA standards.





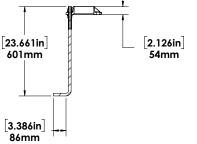
DIMENSIONS

BOLT PATTERN

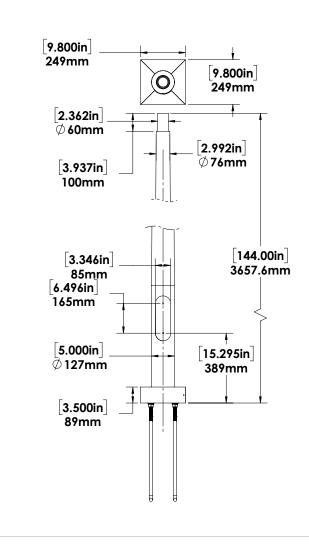


ANCHOR BOLTS

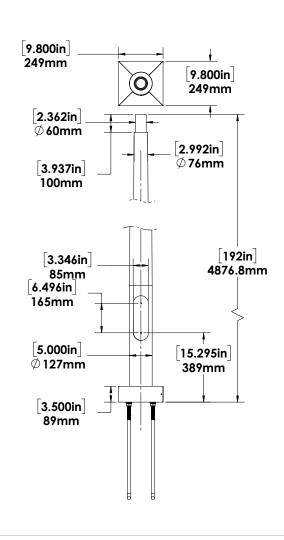
DETAILED VIEW FOR ANCHOR BOLTS



12 FT POLE



16 FT POLE





EPA RATINGS

MAXIMUM LOAD AT 70 MPH 12ft - 9.7 16ft - 5.0 MAXIMUM LOAD AT **80** MPH 12ft - 6.9 16ft - 5.0

MAXIMUM LOAD AT **90** MPH 12ft - 5.1 16ft - 3.3 MAXIMUM LOAD AT

100
MPH

12ft - 3.8

16ft - 2.2

MAXIMUM LOAD AT 110 MPH 12ft - 3.0 16ft - 1.0

ORDERING GUIDE



LENGTH	FINISH
12'	BRZ - BRONZE*
16′	BLK - BLACK*
	CC - CUSTOM

*Standard Configuration.

Custom Lengths Available