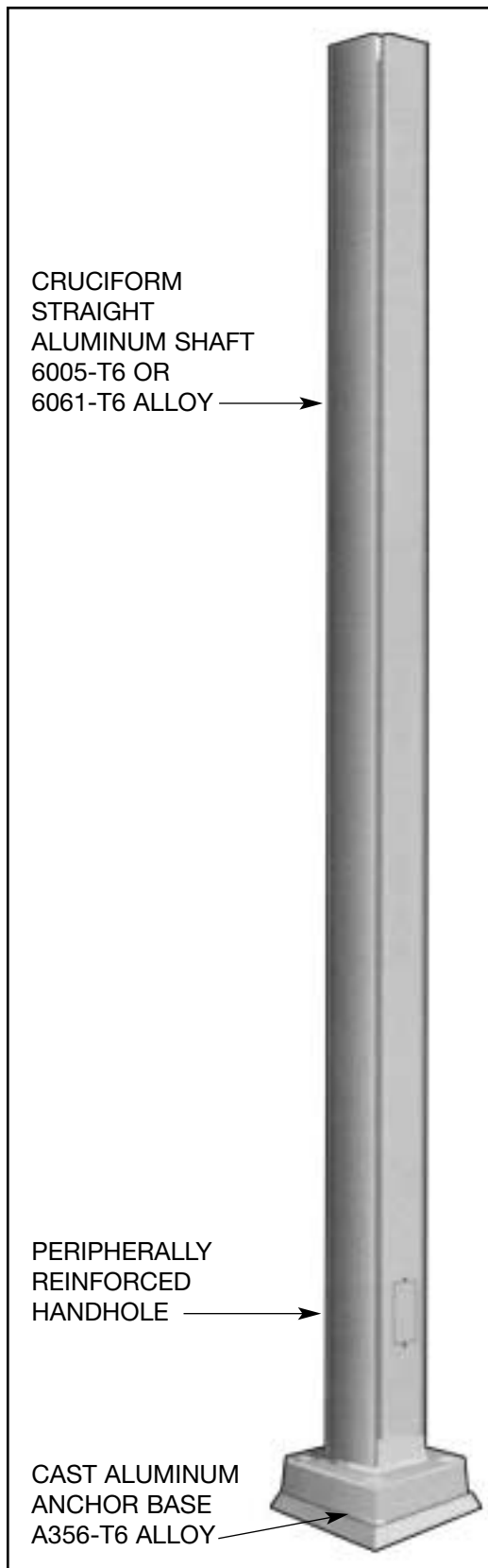


8' to 30' Cruciform Straight Aluminum 4 Bolt Anchor Base



Shaft: The shaft shall be extruded from seamless 6005 Alloy Aluminum and is heat treated after fabrication to produce a T6 temper. Cruciform shafts will be supplied with a matching top closure when side drilled for luminaires. They will also be longitudinally polished to produce a high quality brushed finish. Each pole will be wrapped with neutral PH Krinkle/Kraft paper for protection in shipment.

Anchor Base: Cast from A356 Alloy Aluminum. The anchor bolt recesses in the anchor base and is flush covered by (4) tamper resistant aluminum disks.

Handholes: Poles shall include a reinforced surface mounted covered handhole centered 18" above the bottom of the pole. Access hole is 2"x 4".

Anchor Bolts: Each pole to include (4) steel hot dipped galvanized bolts each to have (2) nuts and (2) flat washers.

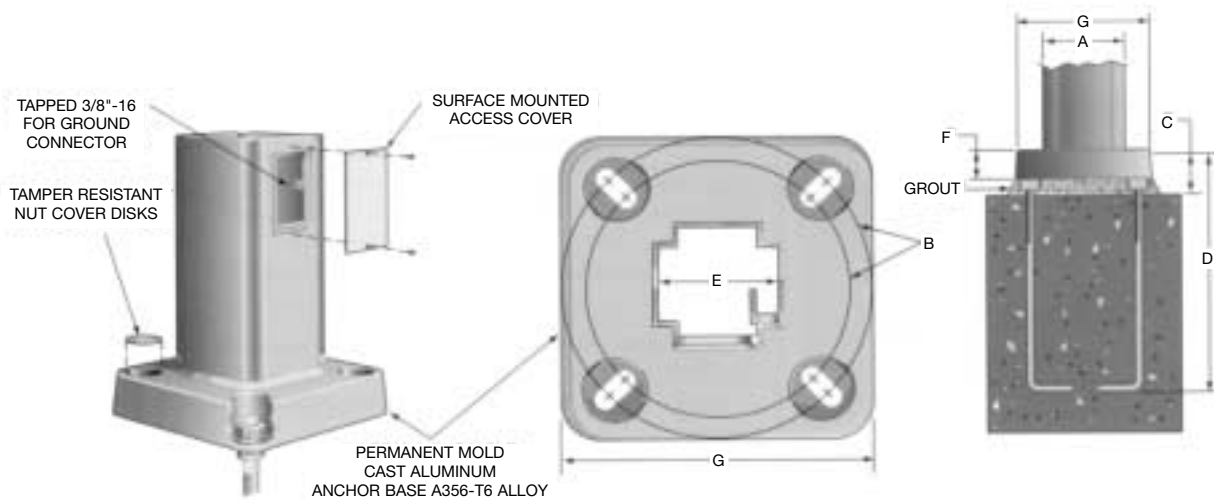
Finishes: Anodized or painted finishes can be provided in addition to the standard brushed aluminum.

Options and Accessories: Vibration dampeners, gasketed handhole cover, electrical outlets, tenons or drilling.

*Serving our customers and
the industry with quality
products since 1973.*

8' to 30' Cruciform Straight Aluminum 4 Bolt Anchor Base

A	B	C	D	E	F	G
SQUARE SIZE	BOLT CIRCLE	BOLT PROJECTION	BOLT SIZE	CONDUIT OPENING	BASE HEIGHT	BASE SIZE
4"	8-1/2" - 9-5/8"	3-1/8" ± 1/8"	3/4" x 17"	3-1/2"	2"	9-15/16"
6"	12" - 13"	3-1/4" ± 1/8"	1" x 36"	5-1/2"	2-3/4"	12-3/4"



TYPICAL WEIGHT AND ALLOWABLE SIZE OF LUMINAIRES*							DIMENSIONS OF POLES			
NOMINAL MOUNTING HEIGHT	TYPICAL LUMINAIRE WT (LBS.)	EFFECTIVE PROJECTED AREA IN SQUARE FEET AT					POLE HEIGHT	OUTSIDE DIAMETER	WALL	MODEL NUMBER**
		70 MPH	80 MPH	90 MPH	100 MPH	110 MPH				
8'	350	34	25.6	19.5	15.3	12	8'	4"	.188"	CRU08-404DX4
10'	260	26.5	19.4	14.5	11	8.4	10'	4"	.188"	CRU10-404DX4
12'	260	20.5	14.5	10.5	7.6	5.4	12'	4"	.188"	CRU12-404DX4
15'	200	16.4	13.2	9.5	6.9	5	15'	4"	.188"	CRU15-404DX4
18'	200	12.2	8	5.2	3.2	1.7	18'	4"	.188"	CRU18-404DX4
18'	260	35.5	25	17.9	12.6	8.9	18'	6"	.188"	CRU18-606DX4
20'	100	9.6	5.9	3.3	1.5	-	20'	4"	.188"	CRU20-404DX4
20'	150	29.2	20	13	8.9	5.5	20'	6"	.188"	CRU20-606DX4
25'	150	23.4	15	9.2	5.2	2.2	25'	6"	.188"	CRU25-606DX4
30'	260	14.5	7.6	2.6	-	-	30'	6"	.188"	CRU30-606DX4

* EPA calculations are based on a 1.3 Gust Factor. Variations from pole sizes listed above, available upon inquiry at the factory. Satisfactory performance of lighting poles is dependent upon the pole being properly attached to a supporting foundation of adequate design. NAFCO does not design or offer recommendations for foundations.

** Model number does not include mounting options or finish designation.

Dimensions and Specifications subject to change without notice.