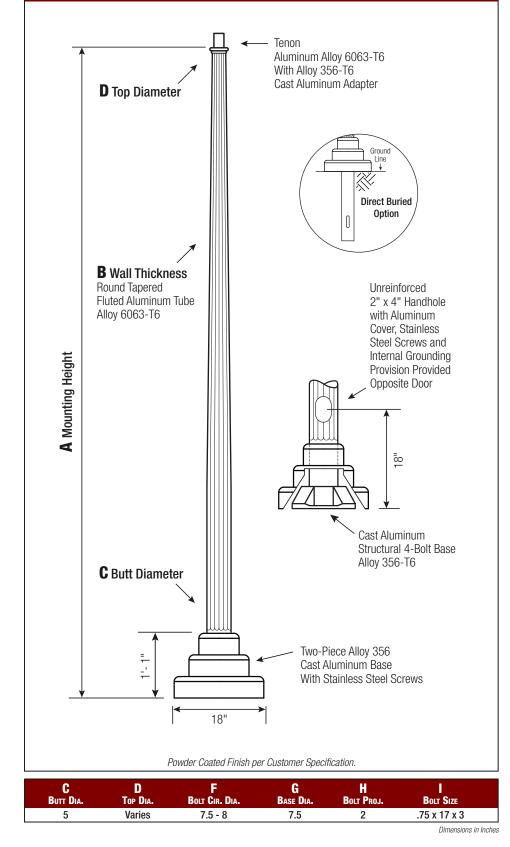
MAYAN

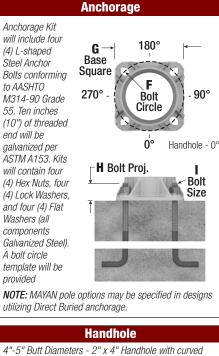
CLAMSHELL - TAPERED FLUTED ALUMINUM POLE



Cast Aluminum, 2-Piece Decorative Base of Alloy 356 per ASTM B26 or B108 with stainless steel attaching hardware.

Pole

The pole shaft will be constructed of seamless extruded tube of 6063 Aluminum Alloy per the requirements of ASTM B221. The 4-Bolt Cast Aluminum Base Flange will be of Alloy 356-T6. The pole shaft shall be joined to the base by means of a complete circumferential weld in accordance with AWS Specification D1.2. The shaft assembly shall be full-length heat treated after base weld to produce a T6 temper.



Lap Style Aluminum Door and two (2) SS Self-Tapping Attaching Screws. A Grounding Provision incorporating a tapped 1/4"-20NC hole is provided.

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.





Clamshell Base

CLAMSHELL TAPERED FLUTED ALUMINUM POLE

A Mi Hg	rg.	B Wall Thickness	C Butt Dia.	Total Lum. Weight	90	100	Махімі 110	ім ЕРА 120	130	140	Catalog Number*
8	;	0.125	5	100	25.6	20.5	16.6	13.6	11.3	9.6	MYC08B5-4-TF**-**
10)	0.125	5	100	19.4	15.3	12.3	10.0	8.2	6.8	MYC10B5-4-TF**-**
		0.188	5	100	29.4	23.4	19.0	15.6	13.0	10.9	MYC10D5-4-TF**-**
12	2	0.125	5	100	15.2	11.9	9.4	7.5	6.0	4.9	MYC12B5-4-TF**-**
		0.188	5	100	23.5	18.6	15.0	12.2	10.0	8.3	MYC12D5-4-TF**-**
14	4	0.125	5	100	12.1	9.3	7.2	5.6	4.4	3.5	MYC14B5-4-TF**-**
		0.188	5	100	19.2	15.0	12.0	9.6	7.8	6.4	MYC14D5-4-TF**-**

EPA Notes: Effective Projected Area (EPA) in square feet. EPA's calculated using wind velocity (mph) indicated in accordance with 2015 AASHTO LRFD (7th Edition) using a 50-year design life. Maximum EPA is based on the luminaire weight shown. Increased luminaire weight may reduce maximum EPA. If weight is exceeded, or if other design life or code is required, please consult the factory.

*4-Bolt Base Anchorage shown. For direct buried design replace -4 in catalog number with -E.

Catalog Number System

The catalog number for Hapco poles utilizes the following identification system.

	Mounting Height	BUTT DIA.	SHAFT STYLE	
BASE STYLE	WALL THICK	ANCHORAGE		FINISH

Catalog Number Example -

MYC 14 D 5 - 4 - TF12 - BA

MAYAN Clamshell Base, 14' Mounting Height, .188" Wall Thickness, 5" Butt Diameter, 4-Bolt Base, Tapered Fluted Shaft - 12-Flute, Black Powder Coat Finish

Wall Thickness	Butt Dia.	Anchorage
B = .125"	5 = 5"	4 = 4-Bolt Base
D = .188"		E = Direct Buried

Shaft Style

TF12 = Tapered Fluted – 12-Flute **TF16** = Tapered Fluted – 16-Flute

Powder Coat Finish

BA - Black Powder Coat	BV
BH - White Powder Coat	GC
${\bf BM}$ - Dark Bronze Powder Coat	SC
	* D-

V - Dark Green Powder Coat C - Gray Powder Coat

C - Special Colors*

* Provide RAL # or Sample Color Chip

Mounting Options

Tenon Mount For Tenon Mount applications specify both Tenon diameter and length.



Flute Options



Tapered Fluted Mounting Heights				
Butt Diamenter	TF-12 Up To	TF-16 Up To		
5"	14'	14'		

Direct Buried

Direct Buried Mounting Heights may vary. Contact Hapco for maximum heights available.

Catalog Number:	QUANTITY:		
Customer Name:			
Project:	LOCATION:		
Notes:			



