



ALUMINIUM POLES CATALOGUE



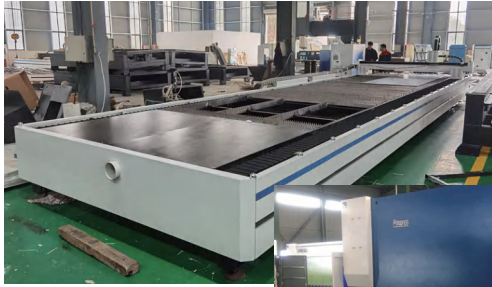
About morelux®

Morelux is pleased to present a new version of its catalogue devoted to its complete collection of pole products.

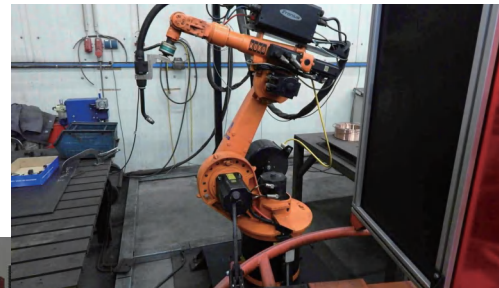
The range of outdoor lighting columns and urban applications poles found in the catalogue are most extensive range on the market. These products accommodate the functional needs of all urban landscapes.

Morelux corporate culture is structured around value of quality and creative design. We manufacture and market one of the world's widest range of poles, columns, accessory and products.

We manufacture both steel and aluminium poles. With most of the manufacturing processes like cutting, bending, welding, polishing, powder coating, anodizing etc, in house, we control the quality of our products.



CAPABILITY



THE LEADER OF WELDING



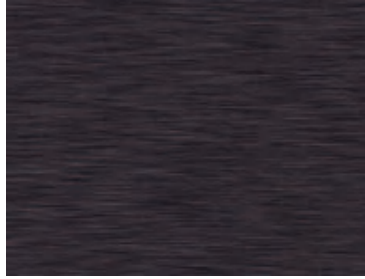
cwbcertificationTM

Our Poles are crafted with quality welding expertise certified by the Canadian Welding Bureau. Our welding capabilities match the highest international standards.

VARIOUS FINISHING



Satin Brushed Finish - **Satin Brushed**



Anodized Colors - **Black**



Anodized Colors - **Dark Bronze**



Anodized Colors - **Medium Bronze**



Anodized Colors - **Light Bronze**



Anodized Colors - **Clear Natural**



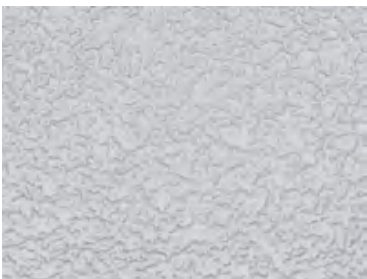
Powder Coating Colors - **Dark Bronze**



Powder Coating Colors - **Black**



Powder Coating Colors - **White**



Powder Coating Colors - **Silver Gray**



Powder Coating Colors - **Dark Green**



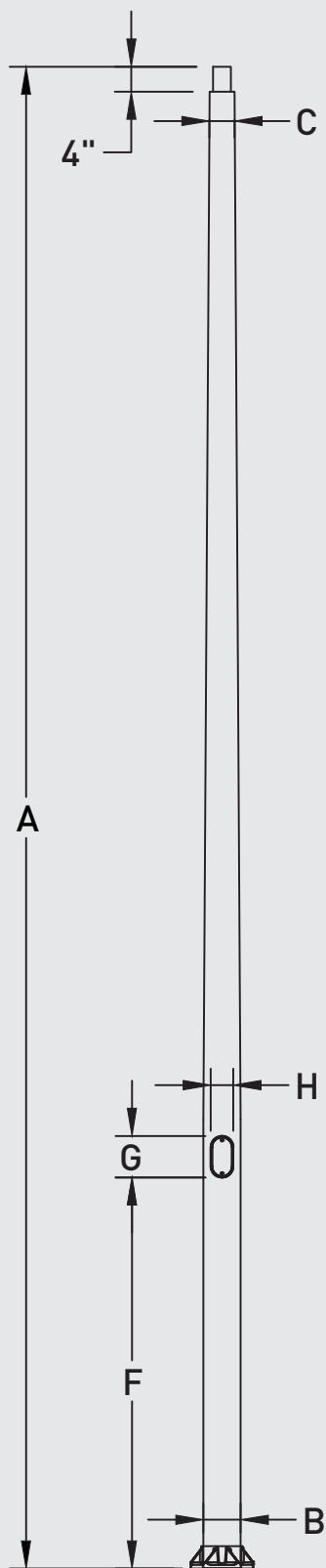
Wood Transform

Other colors can be provided with RAL numbers Silver Gray Dark Green or color chips upon request

BASE FLANGE MOUNTING

10Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Confirming to ASTM B221, Pole shaft will be made by extruded AL6063; The whole shaft will be full -length T6 heat treated after base flange welded.

HAND HOLE

Cast aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



BASE PLATE

Cast aluminium base flange, made by A356-T6 material.



BASE COVER

Round cast aluminium base cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Base Plate "In"	Bolt Size "In"	Bolt Circle "In"	Approx Weight "lbs"
	A	B	C		F	H*G				
										
AP-40-30-B-10-X-XX-T	10	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	25.4
AP-40-30-B-12-X-XX-T	12	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	29.06
AP-40-30-B-14-X-XX-T	14	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	32.7
AP-60-40-B-16-X-XX-T	16	6	4	0.125	18	3*5	10*10	1*36*4	9-10	55.09
AP-60-40-C-16-X-XX-T	16	6	4	0.156	18	3*5	10*10	1*36*4	9-10	66.45
AP-60-40-D-16-X-XX-T	16	6	4	0.188	18	3*5	10*10	1*36*4	9-10	77.82
AP-60-40-B-18-X-XX-T	18	6	4	0.125	18	3*5	10*10	1*36*4	9-10	60.56
AP-60-40-C-18-X-XX-T	18	6	4	0.156	18	3*5	10*10	1*36*4	9-10	73.28
AP-60-40-D-18-X-XX-T	18	6	4	0.188	18	3*5	10*10	1*36*4	9-10	86
AP-60-40-B-20-X-XX-T	20	6	4	0.125	18	3*5	10*10	1*36*4	9-10	65.1
AP-60-40-C-20-X-XX-T	20	6	4	0.156	18	3*5	10*10	1*36*4	9-10	78.95
AP-60-40-D-20-X-XX-T	20	6	4	0.188	18	3*5	10*10	1*36*4	9-10	92.81
AP-60-40-D-25-X-XX-T	25	6	4	0.188	18	3*5	10*10	1*36*4	9-10	113.27
AP-70-40-C-25-X-XX-T	25	7	4	0.156	18	4*6	11*11	1*36*4	10-11	114.38
AP-70-40-D-25-X-XX-T	25	7	4	0.188	18	4*6	11*11	1*36*4	10-11	134.60
AP-80-45-C-25-X-XX-T	25	8	4.5	0.156	18	4*6	12*12	1*36*4	11-12	127.01
AP-80-45-D-25-X-XX-T	25	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	150.07
AP-70-40-D-30-X-XX-T	30	7	4	0.188	18	4*6	11*11	1*36*4	10-11	156.95
AP-80-45-D-30-X-XX-T	30	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	175.58
AP-80-45-E-30-X-XX-T	30	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	228.49
AP-10-60-D-30-X-XX-T	30	10	6	0.188	18	4*8	13*13	1*48*4	13-15	225.91
AP-10-60-E-30-X-XX-T	30	10	6	0.25	18	4*8	13*13	1*48*4	13-15	292.11
AP-80-45-D-35-X-XX-T	35	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	197.42
AP-80-45-E-35-X-XX-T	35	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	257.40
AP-10-60-D-35-X-XX-T	35	10	6	0.188	18	4*8	13*13	1*48*4	13-15	253.25
AP-10-60-E-35-X-XX-T	35	10	6	0.25	18	4*8	13*13	1*48*4	13-15	328.27
AP-80-45-D-40-X-XX-T	40	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	221.28
AP-80-45-E-40-X-XX-T	40	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	288.96
AP-10-60-D-40-X-XX-T	40	10	6	0.188	18	4*8	13*13	1*48*4	13-15	282.85
AP-10-60-E-40-X-XX-T	40	10	6	0.25	18	4*8	13*13	1*48*4	13-15	367.44

CATALOGUE NUMBER DESIGNATES

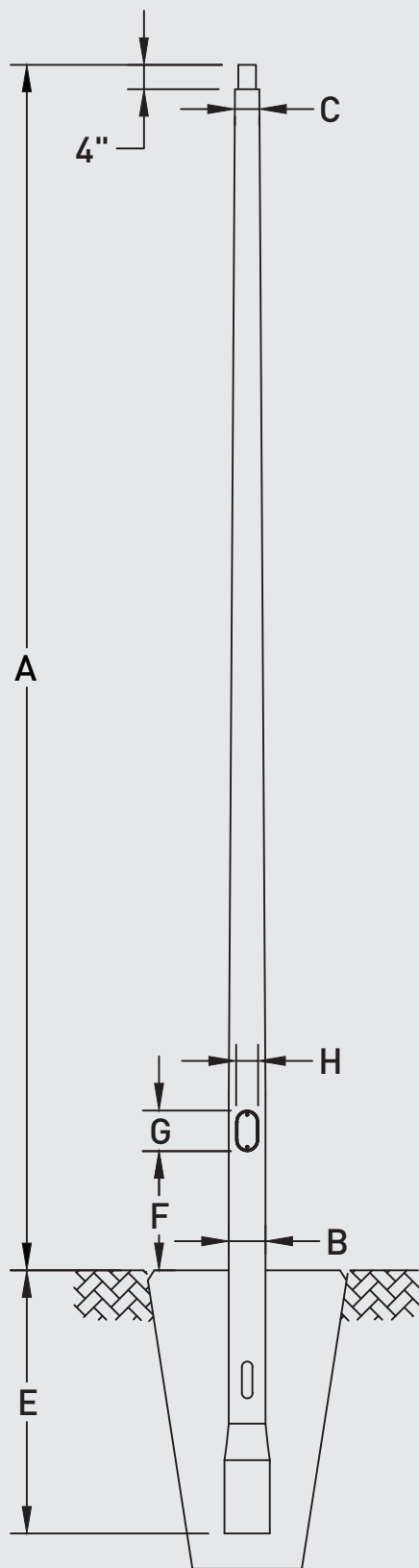
AP	60	40	C	20	A	BS	T
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	40=4.0" 60=6.0" 70=7.0" 80=8.0" 100=10.0"	30=3.0" 40=4.0" 45=4.5" 60=6.0"	B=0.125" C=0.156" D=0.188" E=0.25"	10=10' 12=12' 14=14' 16=16' 18=18' 20=20' 25=25' 30=30' 35=35' 40=40'	A=Cast Aluminium Base B=Welded Base Plate	BS=Brushed PD=Powder Coated AD=Anodized	T=Tenon



PLANTED MOUNTING

10Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Conforming to ASTM B221, Pole shaft will be made by extruded AL6063; The whole shaft will be full -length T6 heat treated after base flange welded.

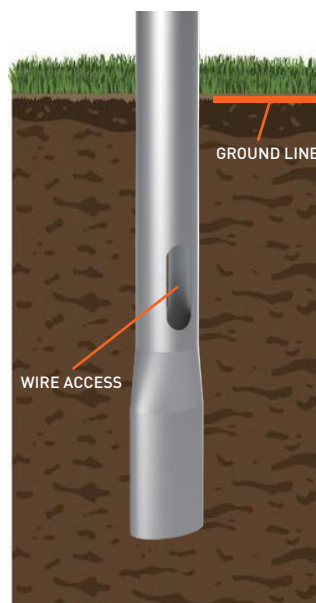
HAND HOLE

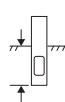
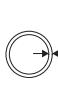
Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



EMBED DETAIL

Wire access will be provided 24" above Pole bottom, Pole Bottom flattening to prevent the pole shaft from rotating.



Item Code	Mounting Height "Ft"	Embed Length "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Approx Weight "lbs"
	A	E	B	C		F	H*G	
								
AP-40-30-B-10-X-XX-T	10	3	4	3	0.125	18	2*4	29.17
AP-40-30-B-12-X-XX-T	12	3	4	3	0.125	18	2*4	32.21
AP-40-30-B-14-X-XX-T	14	3	4	3	0.125	18	2*4	35.85
AP-60-40-B-16-X-XX-T	16	4	6	4	0.125	18	3*5	58.36
AP-60-40-C-16-X-XX-T	16	4	6	4	0.156	18	3*5	72.27
AP-60-40-D-16-X-XX-T	16	4	6	4	0.188	18	3*5	83.16
AP-60-40-B-18-X-XX-T	18	4	6	4	0.125	18	3*5	63.82
AP-60-40-C-18-X-XX-T	18	4	6	4	0.156	18	3*5	79.1
AP-60-40-D-18-X-XX-T	18	4	6	4	0.188	18	3*5	94.36
AP-60-40-B-20-X-XX-T	20	4	6	4	0.125	18	3*5	69.34
AP-60-40-C-20-X-XX-T	20	4	6	4	0.156	18	3*5	85.96
AP-60-40-D-20-X-XX-T	20	4	6	4	0.188	18	3*5	102.6
AP-60-40-D-25-X-XX-T	25	4	6	4	0.188	18	3*5	123.06
AP-70-40-C-25-X-XX-T	25	5	7	4	0.156	18	4*6	124.16
AP-70-40-D-25-X-XX-T	25	5	7	4	0.188	18	4*6	148.40
AP-80-45-C-25-X-XX-T	25	5	8	4.5	0.156	18	4*6	141.30
AP-80-45-D-25-X-XX-T	25	5	8	4.5	0.188	18	4*6	168.98
AP-70-40-D-30-X-XX-T	30	5	7	4	0.188	18	4*6	170.80
AP-80-45-D-30-X-XX-T	30	5	8	4.5	0.188	18	4*6	194.50
AP-80-45-E-30-X-XX-T	30	5	8	4.5	0.25	18	4*6	256.33
AP-10-60-D-30-X-XX-T	30	6	10	6	0.188	18	4*8	250.67
AP-10-60-E-30-X-XX-T	30	6	10	6	0.25	18	4*8	330.34
AP-80-45-D-35-X-XX-T	35	5	8	4.5	0.188	18	4*6	216.32
AP-80-45-E-35-X-XX-T	35	5	8	4.5	0.25	18	4*6	285.23
AP-10-60-D-35-X-XX-T	35	6	10	6	0.188	18	4*8	278.00
AP-10-60-E-35-X-XX-T	35	6	10	6	0.25	18	4*8	366.50
AP-80-45-D-40-X-XX-T	40	5	8	4.5	0.188	18	4*6	240.17
AP-80-45-E-40-X-XX-T	40	5	8	4.5	0.25	18	4*6	315.92
AP-10-60-D-40-X-XX-T	40	6	10	6	0.188	18	4*8	307.61
AP-10-60-E-40-X-XX-T	40	6	10	6	0.25	18	4*8	405.67

CATALOGUE NUMBER DESIGNATES

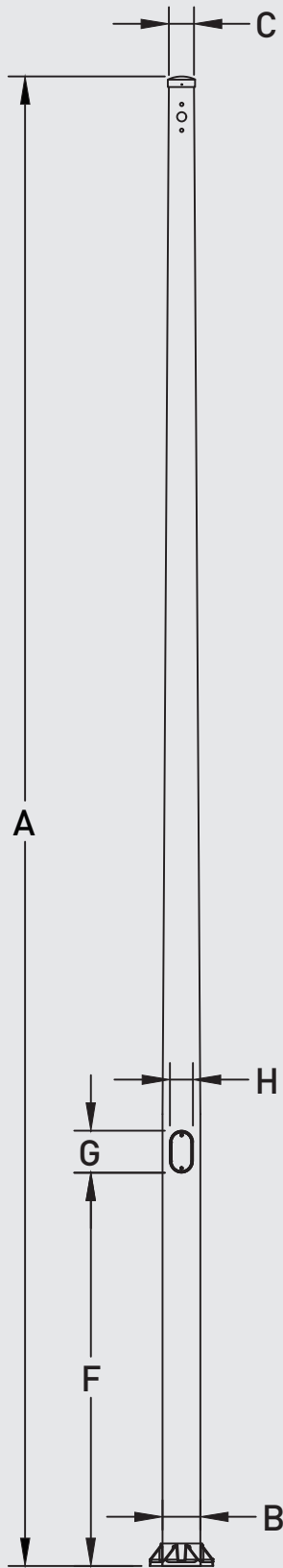
AP	60	40	C	20	4	BS	T
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	40=4.0" 60=6.0" 70=7.0" 80=8.0" 100=10.0"	30=3.0" 40=4.0" 45=4.5" 60=6.0"	B=0.125" C=0.156" D=0.188" E=0.25"	10=10' 12=12' 14=14' 16=16' 18=18' 20=20' 25=25' 30=30' 35=35' 40=40'	4=4' 5=5' 6=6'	BS=Brushed PD=Powder Coated AD=Anodized	T=Tenon



BASE FLANGE MOUNTING

10Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Confiming to ASTM B221, Pole shaft will be made by extruded AL6063; The whole shaft will be full -length T6 heat treated after base flange welded.

HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



BASE PLATE

Cast Aluminium Base Flange, made by A356-T6 material.



BASE COVER

Round cast aluminium base cover, made by A356 Material.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Base Plate "In"	Bolt Size "In"	Bolt Circle "In"	Approx Weight "lbs"
	A	B	C		F	H*G				
										
AP-40-30-B-10-X-XX-XXXX	10	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	25.08
AP-40-30-B-12-X-XX-XXXX	12	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	28.74
AP-40-30-B-14-X-XX-XXXX	14	4	3	0.125	18	2*4	8.5*8.5	3/4*17*3	7	32.37
AP-60-40-B-16-X-XX-XXXX	16	6	4	0.125	18	3*5	10*10	1*36*4	9-10	54.77
AP-60-40-C-16-X-XX-XXXX	16	6	4	0.156	18	3*5	10*10	1*36*4	9-10	66.12
AP-60-40-D-16-X-XX-XXXX	16	6	4	0.188	18	3*5	10*10	1*36*4	9-10	77.5
AP-60-40-B-18-X-XX-XXXX	18	6	4	0.125	18	3*5	10*10	1*36*4	9-10	60.24
AP-60-40-C-18-X-XX-XXXX	18	6	4	0.156	18	3*5	10*10	1*36*4	9-10	72.96
AP-60-40-D-18-X-XX-XXXX	18	6	4	0.188	18	3*5	10*10	1*36*4	9-10	85.28
AP-60-40-B-20-X-XX-XXXX	20	6	4	0.125	18	3*5	10*10	1*36*4	9-10	64.78
AP-60-40-C-20-X-XX-XXXX	20	6	4	0.156	18	3*5	10*10	1*36*4	9-10	78.62
AP-60-40-D-20-X-XX-XXXX	20	6	4	0.188	18	3*5	10*10	1*36*4	9-10	92.49
AP-60-40-D-25-X-XX-XXXX	25	6	4	0.188	18	3*5	10*10	1*36*4	9-10	112.95
AP-70-40-C-25-X-XX-XXXX	25	7	4	0.156	18	4*6	11*11	1*36*4	10-11	114.05
AP-70-40-D-25-X-XX-XXXX	25	7	4	0.188	18	4*6	11*11	1*36*4	10-11	134.27
AP-80-45-D-25-X-XX-XXXX	25	8	4.5	0.156	18	4*6	12*12	1*36*4	11-12	126.70
AP-80-45-D-25-X-XX-XXXX	25	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	149.76
AP-70-40-D-30-X-XX-XXXX	30	7	4	0.188	18	4*6	11*11	1*36*4	10-11	156.62
AP-80-45-D-30-X-XX-XXXX	30	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	175.27
AP-80-45-E-30-X-XX-XXXX	30	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	228.18
AP-10-60-D-30-X-XX-XXXX	30	10	6	0.188	18	4*8	13*13	1*48*4	13-15	225.60
AP-10-60-E-30-X-XX-XXXX	30	10	6	0.25	18	4*8	13*13	1*48*4	13-15	291.80
AP-80-45-D-35-X-XX-XXXX	35	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	197.11
AP-80-45-E-35-X-XX-XXXX	35	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	257.08
AP-10-60-D-35-X-XX-XXXX	35	10	6	0.188	18	4*8	13*13	1*48*4	13-15	252.94
AP-10-60-E-35-X-XX-XXXX	35	10	6	0.25	18	4*8	13*13	1*48*4	13-15	327.96
AP-80-45-D-40-X-XX-XXXX	40	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	220.97
AP-80-45-E-40-X-XX-XXXX	40	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	288.65
AP-10-60-D-40-X-XX-XXXX	40	10	6	0.188	18	4*8	13*13	1*48*4	13-15	282.54
AP-10-60-E-40-X-XX-XXXX	40	10	6	0.25	18	4*8	13*13	1*48*4	13-15	367.14

CATALOGUE NUMBER DESIGNATES

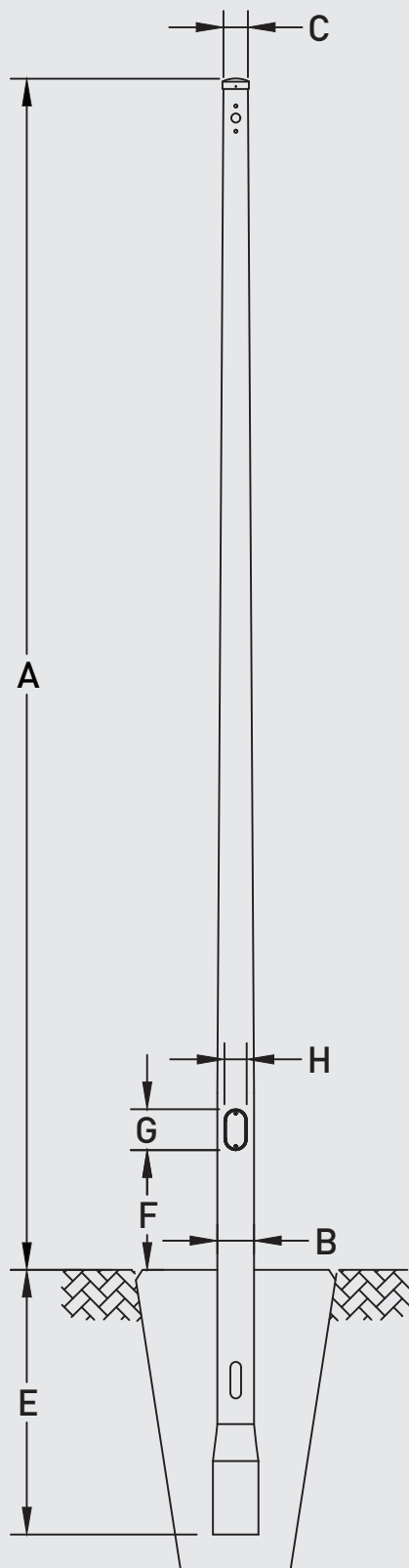
AP	60	40	C	20	A	BS	M190
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	40=4.0" 60=6.0" 70=7.0" 80=8.0" 100=10.0"	30=3.0" 40=4.0" 45=4.5" 60=6.0"	B=0.125" C=0.156" D=0.188" E=0.25"	10=10' 12=12' 14=14' 16=16' 18=18' 20=20' 25=25' 30=30' 35=35' 40=40'	A=Cast Aluminium Base B=Welded Base Plate	BS=Brushed PD=Powder Coated AD=Anodized	M190=Drilled 1 Side at 90° with Plugs M290=Drilled 2 Sides at 90° with Plugs M218=Drilled 2 Sides at 180° with Plugs M390=Drilled 3 Sides at 90° with Plugs M490=Drilled 4 Sides at 90° with Plugs N=No Drilling (Remark: Drill Pattern can be customized)



PLANTED MOUNTING

10Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Conforming to ASTM B221, Pole shaft will be made by extruded AL6063; The whole shaft will be full -length T6 heat treated after base flange welded.

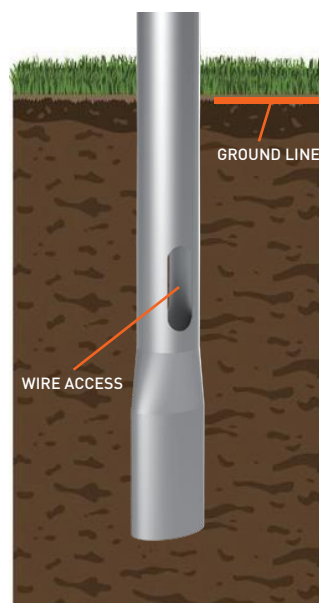
HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



EMBED DETAIL

Wire access will be provided 24" above pole bottom, Pole bottom flattening to prevent the pole shaft from rotating.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Embed Length "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Approx Weight "lbs"
	A	E	B	C		F	H*G	
AP-40-30-B-10-X-XX-XXXX	10	3	4	3	0.125	18	2*4	28.85
AP-40-30-B-12-X-XX-XXXX	12	3	4	3	0.125	18	2*4	31.89
AP-40-30-B-14-X-XX-XXXX	14	3	4	3	0.125	18	2*4	35.53
AP-60-40-B-16-X-XX-XXXX	16	4	6	4	0.125	18	3*5	58.03
AP-60-40-C-16-X-XX-XXXX	16	4	6	4	0.156	18	3*5	71.94
AP-60-40-D-16-X-XX-XXXX	16	4	6	4	0.188	18	3*5	85.83
AP-60-40-B-18-X-XX-XXXX	18	4	6	4	0.125	18	3*5	63.50
AP-60-40-C-18-X-XX-XXXX	18	4	6	4	0.156	18	3*5	78.78
AP-60-40-D-18-X-XX-XXXX	18	4	6	4	0.188	18	3*5	94.03
AP-60-40-B-20-X-XX-XXXX	20	4	6	4	0.125	18	3*5	69.01
AP-60-40-C-20-X-XX-XXXX	20	4	6	4	0.156	18	3*5	85.63
AP-60-40-D-20-X-XX-XXXX	20	4	6	4	0.188	18	3*5	102.28
AP-60-40-D-25-X-XX-XXXX	25	4	6	4	0.188	18	3*5	122.74
AP-70-40-C-25-X-XX-XXXX	25	5	7	4	0.156	18	4*6	123.84
AP-70-40-D-25-X-XX-XXXX	25	5	7	4	0.188	18	4*6	148.11
AP-80-45-C-25-X-XX-XXXX	25	5	8	4.5	0.156	18	4*6	140.99
AP-80-45-D-25-X-XX-XXXX	25	5	8	4.5	0.188	18	4*6	168.68
AP-70-40-D-30-X-XX-XXXX	30	5	7	4	0.188	18	4*6	170.47
AP-80-45-D-30-X-XX-XXXX	30	5	8	4.5	0.188	18	4*6	194.18
AP-80-45-E-30-X-XX-XXXX	30	5	8	4.5	0.25	18	4*6	256.02
AP-10-60-D-30-X-XX-XXXX	30	6	10	6	0.188	18	4*8	250.36
AP-10-60-E-30-X-XX-XXXX	30	6	10	6	0.25	18	4*8	330.03
AP-80-45-D-35-X-XX-XXXX	35	5	8	4.5	0.188	18	4*6	216.01
AP-80-45-E-35-X-XX-XXXX	35	5	8	4.5	0.25	18	4*6	284.93
AP-10-60-D-35-X-XX-XXXX	35	6	10	6	0.188	18	4*8	277.69
AP-10-60-E-35-X-XX-XXXX	35	6	10	6	0.25	18	4*8	366.19
AP-80-45-D-40-X-XX-XXXX	40	5	8	4.5	0.188	18	4*6	239.86
AP-80-45-E-40-X-XX-XXXX	40	5	8	4.5	0.25	18	4*6	315.61
AP-10-60-D-40-X-XX-XXXX	40	6	10	6	0.188	18	4*8	307.30
AP-10-60-E-40-X-XX-XXXX	40	6	10	6	0.25	18	4*8	405.36

CATALOGUE NUMBER DESIGNATES

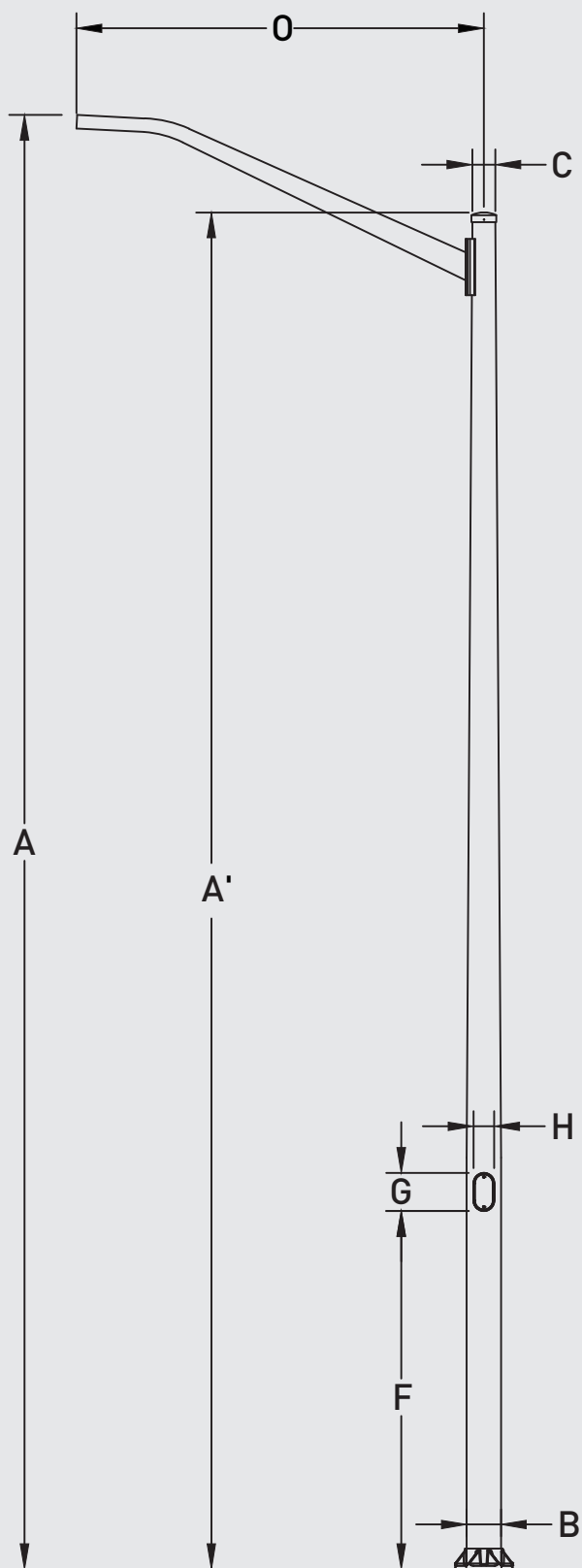
AP	60	40	C	20	A	BS	M190
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	40=4.0" 60=6.0" 70=7.0" 80=8.0" 100=10.0"	30=3.0" 40=4.0" 45=4.5" 60=6.0"	B=0.125" C=0.156" D=0.188" E=0.25"	10=10' 12=12' 14=14' 16=16' 18=18' 20=20' 25=25' 30=30' 35=35' 40=40'	A=Cast Aluminium Base B=Welded Base Plate	BS=Brushed PD=Powder Coated AD=Anodized	M190=Drilled 1 Side at 90° with Plugs M290=Drilled 2 Sides at 90° with Plugs M218=Drilled 2 Sides at 180° with Plugs M390=Drilled 3 Sides at 90° with Plugs M490=Drilled 4 Sides at 90° with Plugs N =No Drilling (Remark: Drill Pattern can be customized)



BASE FLANGE MOUNTING

20Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Conforming to ASTM B221, Pole shaft and arm will be made by extruded AL6063. The whole shaft will be full -length T6 heat treated after base flange welded.

HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



BASE PLATE

Cast aluminium base flange, made by A356-T6 Material.



BASE COVER

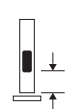
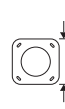
Round cast aluminium base cover, made by A356 Material.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Arm Length "Ft"	Pole Height "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Base Plate "In"	Bolt Size "In"	Bolt Circle "In"	Approx Weight "lbs"
	A	O	A'	B	C		F	H*G				
												
AP-60-45-C-19-X-XX-XX	20	4	19	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	85.7
AP-60-45-C-18-X-XX-XX	20	6	18	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	85.56
AP-60-45-C-17-X-XX-XX	20	8	17	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	87.96
AP-60-45-D-19-X-XX-XX	20	4	19	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	99.36
AP-60-45-D-18-X-XX-XX	20	6	18	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	98.33
AP-60-45-D-17-X-XX-XX	20	8	17	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	101.63
AP-60-45-C-24-X-XX-XX	25	4	24	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	102.78
AP-60-45-C-23-X-XX-XX	25	6	23	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	99.36
AP-60-45-C-22-X-XX-XX	25	8	22	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	102.78
AP-60-45-D-24-X-XX-XX	25	4	24	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	126.24
AP-60-45-D-23-X-XX-XX	25	6	23	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	117.46
AP-60-45-D-22-X-XX-XX	25	8	22	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	113.36
AP-70-45-C-24-X-XX-XX	25	4	24	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	118.08
AP-70-45-C-23-X-XX-XX	25	6	23	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	118.52
AP-70-45-C-22-X-XX-XX	25	8	22	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	119.2
AP-70-45-D-24-X-XX-XX	25	4	24	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	137.5
AP-70-45-D-23-X-XX-XX	25	6	23	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	137.15
AP-70-45-D-22-X-XX-XX	25	8	22	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	137.04
AP-80-45-D-29-X-XX-XX	30	4	29	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	176.63
AP-80-45-D-28-X-XX-XX	30	6	28	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	175.6
AP-80-45-D-27-X-XX-XX	30	8	27	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	174.63
AP-80-45-D-34-X-XX-XX	35	4	34	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	201.4
AP-80-45-D-33-X-XX-XX	35	6	33	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	203.3
AP-80-45-D-32-X-XX-XX	35	8	32	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	202.3
AP-80-45-E-34-X-XX-XX	35	4	34	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	260.19
AP-80-45-E-33-X-XX-XX	35	6	33	8	4.5	0.25	35	4*6	12*12	1*36*4	11-12	261.25
AP-80-45-E-32-X-XX-XX	35	8	32	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	258.44
AP-10-60-D-34-X-XX-XX	35	4	34	10	6	0.188	18	4*8	13*13	1*48*4	13-15	260.83
AP-10-60-D-33-X-XX-XX	35	6	33	10	6	0.188	18	4*8	13*13	1*48*4	13-15	257.5
AP-10-60-D-32-X-XX-XX	35	8	32	10	6	0.188	18	4*8	13*13	1*48*4	13-15	255.12
AP-80-45-D-38-X-XX-XX	40	6	38	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	226.86
AP-80-45-D-37-X-XX-XX	40	8	37	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	230.54
AP-80-45-E-38-X-XX-XX	40	6	38	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	291.12
AP-80-45-E-37-X-XX-XX	40	8	37	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	288.59
AP-10-60-D-38-X-XX-XX	40	6	38	10	6	0.188	18	4*8	13*13	1*48*4	13-15	285.76
AP-10-60-D-37-X-XX-XX	40	8	37	10	6	0.188	18	4*8	13*13	1*48*4	13-15	283.6

CATALOGUE NUMBER DESIGNATES

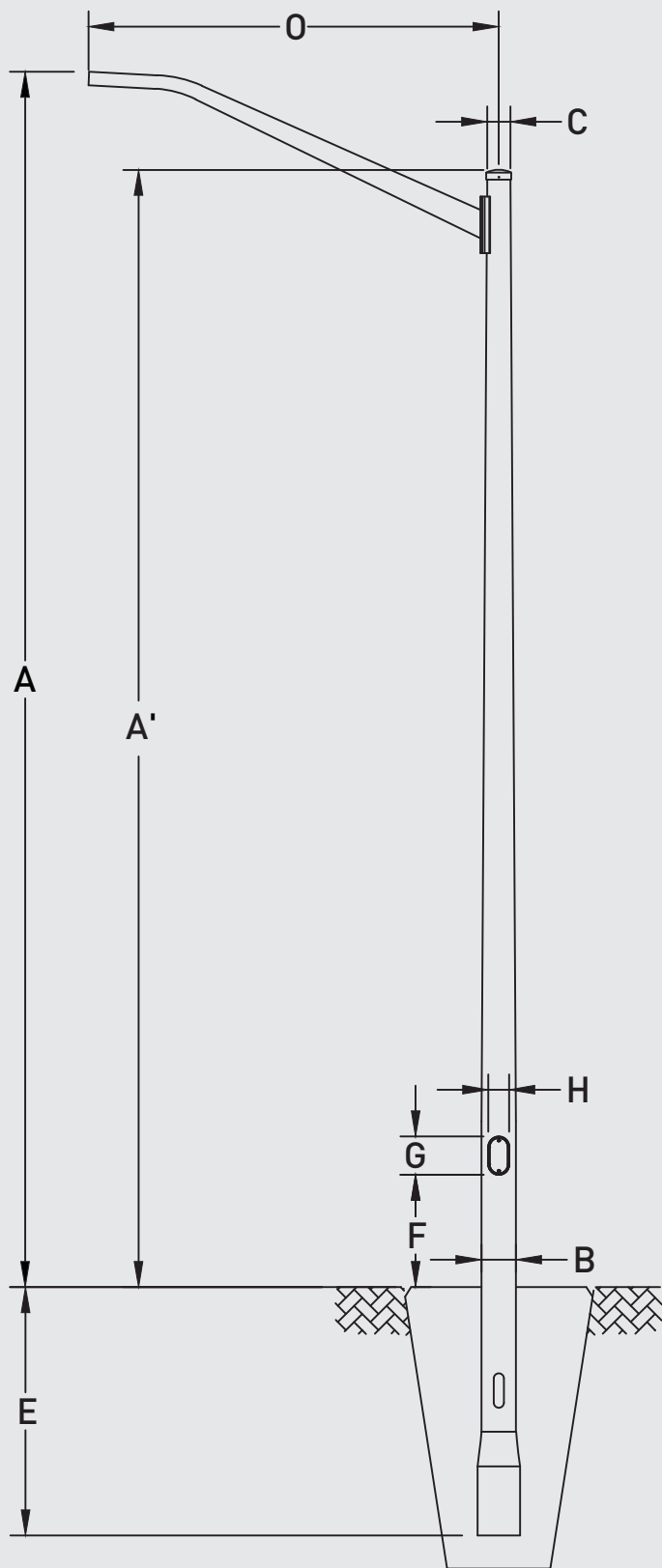
AP	60	45	C	17	A	BS	S4
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	60=6.0" 70=7.0" 80=8.0" 100=10.0"	45=4.5" 60=6.0"	C=0.156" D=0.188" E=0.25"	17=17' 18=18' 19=19' 22=22' 23=23' 24=24' 32=32' 33=33' 34=34' 37=37' 38=38'	A=Cast Aluminium Base B=Welded Base Plate	BS=Brushed PD=Powder Coated AD=Anodized	S4=Single Arm 4' Length S5=Single Arm 6' Length S6=Single Arm 8' Length



PLANTED MOUNTING

20Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Confirming to ASTM B221, Pole shaft and arm will be made by extruded AL6063. The whole shaft will be full -length T6 heat treated after base flange welded.

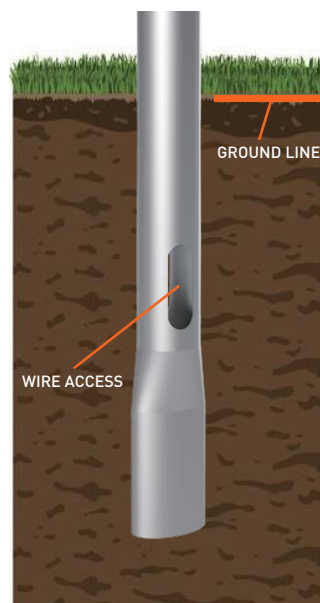
HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



EMBED DETAIL

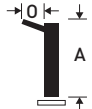
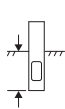
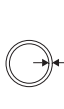
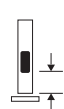
Wire access will be provided 24" above pole bottom, Pole bottom flattening to prevent the pole shaft from rotating.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Arm Length "Ft"	Pole Height "Ft"	Embed Length "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Approx Weight "lbs"
	A	O	A'	E	B	C		F	H*G	
										
AP-60-45-C-19-X-XX-XX	20	4	19	4	6	4.5	0.156	18	3*5	92.68
AP-60-45-C-18-X-XX-XX	20	6	18	4	6	4.5	0.156	18	3*5	92.55
AP-60-45-C-17-X-XX-XX	20	8	17	4	6	4.5	0.156	18	3*5	94.78
AP-60-45-D-19-X-XX-XX	20	4	19	4	6	4.5	0.188	18	3*5	100.02
AP-60-45-D-18-X-XX-XX	20	6	18	4	6	4.5	0.188	18	3*5	107.87
AP-60-45-D-17-X-XX-XX	20	8	17	4	6	4.5	0.188	18	3*5	111.17
AP-60-45-C-24-X-XX-XX	25	4	24	4	6	4.5	0.156	18	3*5	109.60
AP-60-45-C-23-X-XX-XX	25	6	23	4	6	4.5	0.156	18	3*5	135.78
AP-60-45-C-22-X-XX-XX	25	8	22	4	6	4.5	0.156	18	3*5	127.00
AP-60-45-D-24-X-XX-XX	25	4	24	4	6	4.5	0.188	18	3*5	122.90
AP-60-45-D-23-X-XX-XX	25	6	23	4	6	4.5	0.188	18	3*5	131.34
AP-60-45-D-22-X-XX-XX	25	8	22	4	6	4.5	0.188	18	3*5	127.24
AP-70-45-C-24-X-XX-XX	25	4	24	5	7	4.5	0.156	18	4*6	128.34
AP-70-45-C-23-X-XX-XX	25	6	23	5	7	4.5	0.156	18	4*6	132.15
AP-70-45-C-22-X-XX-XX	25	8	22	5	7	4.5	0.156	18	4*6	132.84
AP-70-45-D-24-X-XX-XX	25	4	24	5	7	4.5	0.188	18	4*6	151.14
AP-70-45-D-23-X-XX-XX	25	6	23	5	7	4.5	0.188	18	4*6	154.18
AP-70-45-D-22-X-XX-XX	25	8	22	5	7	4.5	0.188	18	4*6	154.07
AP-80-45-D-29-X-XX-XX	30	4	29	5	8	4.5	0.188	18	4*6	195.30
AP-80-45-D-28-X-XX-XX	30	6	28	5	8	4.5	0.188	18	4*6	194.26
AP-80-45-D-27-X-XX-XX	30	8	27	5	8	4.5	0.188	18	4*6	193.29
AP-80-45-D-34-X-XX-XX	35	4	34	5	8	4.5	0.188	18	4*6	220.05
AP-80-45-D-33-X-XX-XX	35	6	33	5	8	4.5	0.188	18	4*6	193.29
AP-80-45-D-32-X-XX-XX	35	8	32	5	8	4.5	0.188	18	4*6	220.05
AP-80-45-E-34-X-XX-XX	35	4	34	5	8	4.5	0.25	18	4*6	230.83
AP-80-45-E-33-X-XX-XX	35	6	33	5	8	4.5	0.25	35	4*6	229.86
AP-80-45-E-32-X-XX-XX	35	8	32	5	8	4.5	0.25	18	4*6	287.74
AP-10-60-D-34-X-XX-XX	35	4	34	6	10	6	0.188	18	4*8	293.56
AP-10-60-D-33-X-XX-XX	35	6	33	6	10	6	0.188	18	4*8	290.76
AP-10-60-D-32-X-XX-XX	35	8	32	6	10	6	0.188	18	4*8	285.07
AP-80-45-D-38-X-XX-XX	40	6	38	6	8	4.5	0.188	18	4*6	273.47
AP-80-45-D-37-X-XX-XX	40	8	37	6	8	4.5	0.188	18	4*6	271.09
AP-80-45-E-38-X-XX-XX	40	6	38	6	8	4.5	0.25	18	4*6	260.55
AP-80-45-E-37-X-XX-XX	40	8	37	6	8	4.5	0.25	18	4*6	265.23
AP-10-60-D-38-X-XX-XX	40	6	38	6	10	6	0.188	18	4*8	323.43
AP-10-60-D-37-X-XX-XX	40	8	37	6	10	6	0.188	18	4*8	320.90

CATALOGUE NUMBER DESIGNATES

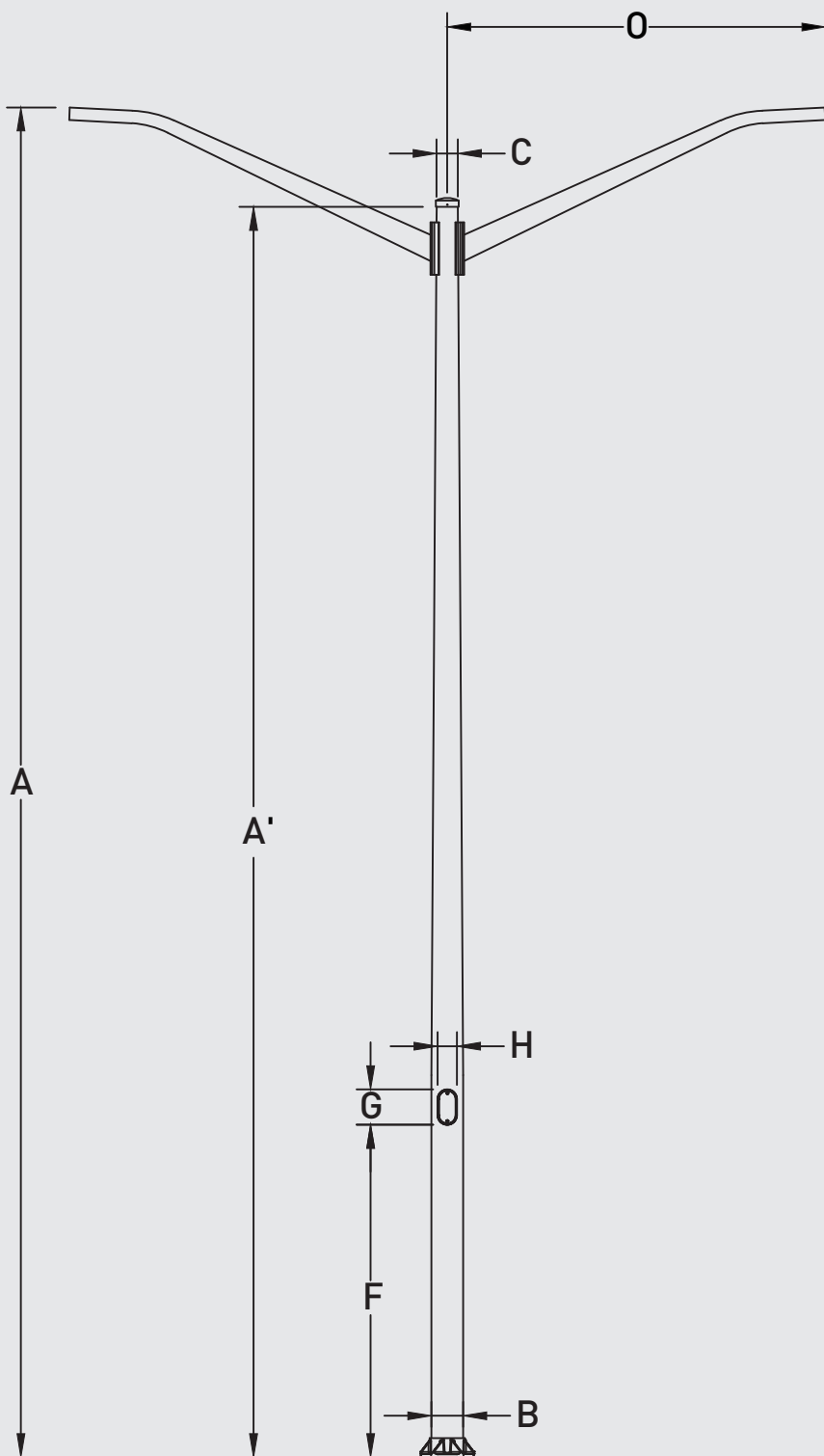
AP	60	45	C	20	4	BS	S4
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Embed	Surface Treatment	Mounting Type
AP=Aluminium Pole	60=6.0" 70=7.0" 80=8.0" 100=10.0"	45=4.5" 60=6.0"	C=0.156" D=0.188" E=0.25"	20=20' 25=25' 30=30' 35=35' 40=40'	4=4' 5=5' 6=6'	BS=Brushed PD=Powder Coated AD=Anodized	S4=Single Arm 4' Length S5=Single Arm 6' Length S6=Single Arm 8' Length



BASE FLANGE MOUNTING

20Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Conforming to ASTM B221, Pole shaft and arm will be made by extruded AL6063. The whole shaft will be full -length T6 heat treated after base flange welded.

HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



BASE PLATE

Cast aluminium base flange, made by A356-T6 Material.



BASE COVER

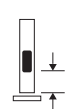
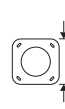
Round cast aluminium base cover, made by A356 Material.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Arm Length "Ft"	Pole Height "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Base Plate "In"	Bolt Size "In"	Bolt Circle "In"	Approx Weight "lbs"
	A	O	A'	B	C		F	H*G				
												
AP-60-45-C-19-X-XX-XX	20	4	19	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	93.63
AP-60-45-C-18-X-XX-XX	20	6	18	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	97.93
AP-60-45-C-17-X-XX-XX	20	8	17	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	105.01
AP-60-45-D-19-X-XX-XX	20	4	19	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	107.30
AP-60-45-D-18-X-XX-XX	20	6	18	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	110.69
AP-60-45-D-17-X-XX-XX	20	8	17	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	118.67
AP-60-45-C-24-X-XX-XX	25	4	24	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	110.72
AP-60-45-C-23-X-XX-XX	25	6	23	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	107.30
AP-60-45-C-22-X-XX-XX	25	8	22	6	4.5	0.156	18	3*5	10*10	1*36*4	9-10	119.82
AP-60-45-D-24-X-XX-XX	25	4	24	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	143.28
AP-60-45-D-23-X-XX-XX	25	6	23	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	129.83
AP-60-45-D-22-X-XX-XX	25	8	22	6	4.5	0.188	18	3*5	10*10	1*36*4	9-10	125.73
AP-70-45-C-24-X-XX-XX	25	4	24	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	126.02
AP-70-45-C-23-X-XX-XX	25	6	23	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	130.89
AP-70-45-C-22-X-XX-XX	25	8	22	7	4.5	0.156	18	4*6	11*11	1*36*4	10-11	136.25
AP-70-45-D-24-X-XX-XX	25	4	24	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	145.44
AP-70-45-D-23-X-XX-XX	25	6	23	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	149.52
AP-70-45-D-22-X-XX-XX	25	8	22	7	4.5	0.188	18	4*6	11*11	1*36*4	10-11	154.08
AP-80-45-D-29-X-XX-XX	30	4	29	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	184.87
AP-80-45-D-28-X-XX-XX	30	6	28	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	187.97
AP-80-45-D-27-X-XX-XX	30	8	27	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	191.67
AP-80-45-D-34-X-XX-XX	35	4	34	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	209.33
AP-80-45-D-33-X-XX-XX	35	6	33	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	216.54
AP-80-45-D-32-X-XX-XX	35	8	32	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	219.36
AP-80-45-E-34-X-XX-XX	35	4	34	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	268.13
AP-80-45-E-33-X-XX-XX	35	6	33	8	4.5	0.25	35	4*6	12*12	1*36*4	11-12	273.62
AP-80-45-E-32-X-XX-XX	35	8	32	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	275.49
AP-10-60-D-34-X-XX-XX	35	4	34	10	6	0.188	18	4*8	13*13	1*48*4	13-15	268.77
AP-10-60-D-33-X-XX-XX	35	6	33	10	6	0.188	18	4*8	13*13	1*48*4	13-15	269.87
AP-10-60-D-32-X-XX-XX	35	8	32	10	6	0.188	18	4*8	13*13	1*48*4	13-15	272.16
AP-80-45-D-38-X-XX-XX	40	6	38	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	238.23
AP-80-45-D-37-X-XX-XX	40	8	37	8	4.5	0.188	18	4*6	12*12	1*36*4	11-12	247.58
AP-80-45-E-38-X-XX-XX	40	6	38	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	303.49
AP-80-45-E-37-X-XX-XX	40	8	37	8	4.5	0.25	18	4*6	12*12	1*36*4	11-12	305.63
AP-10-60-D-38-X-XX-XX	40	6	38	10	6	0.188	18	4*8	13*13	1*48*4	13-15	298.13
AP-10-60-D-37-X-XX-XX	40	8	37	10	6	0.188	18	4*8	13*13	1*48*4	13-15	300.64

CATALOGUE NUMBER DESIGNATES

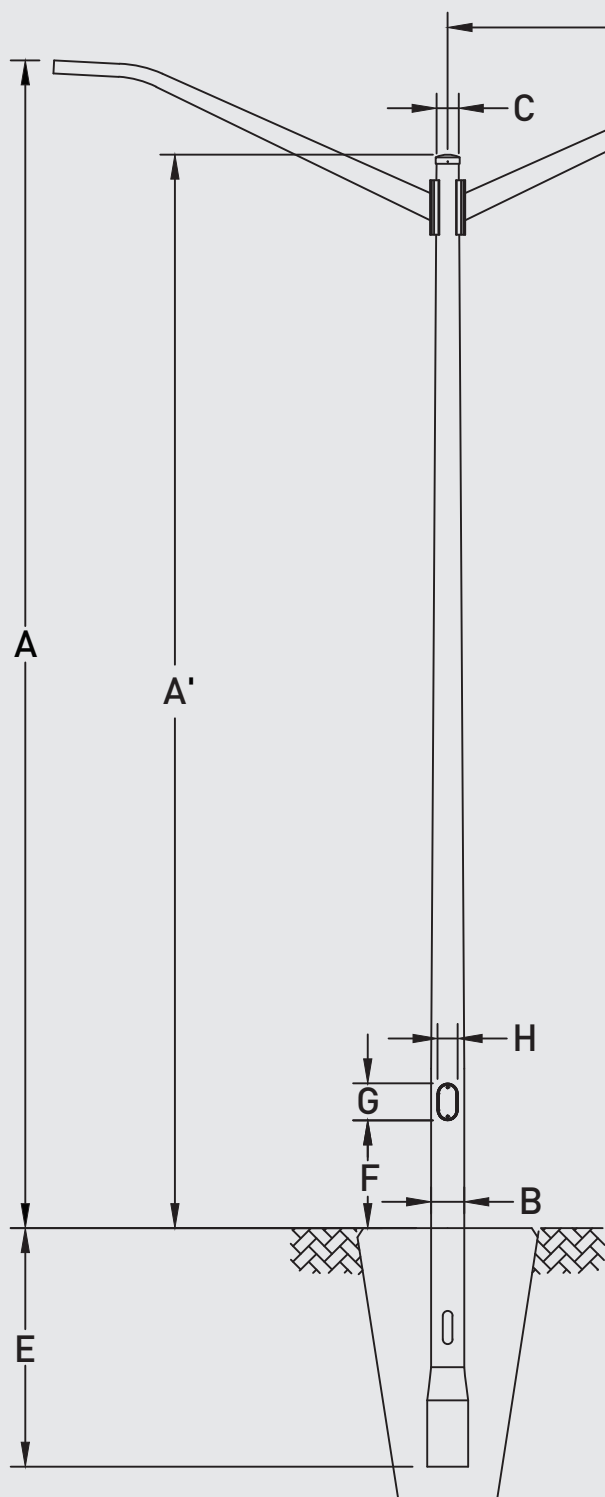
AP	60	45	C	17	A	BS	S4
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Base Type	Surface Treatment	Mounting Type
AP=Aluminium Pole	60=6.0" 70=7.0" 80=8.0" 100=10.0"	45=4.5" 60=6.0"	C=0.156" D=0.188" E=0.25"	17=17' 18=18' 19=19' 22=22' 23=23' 24=24' 32=32' 33=33' 34=34' 37=37' 38=38'	A=Cast Aluminium Base B=Welded Base Plate	BS=Brushed PD=Powder Coated AD=Anodized	S4=Single Arm 4' Length S5=Single Arm 6' Length S6=Single Arm 8' Length



PLANTED MOUNTING

20Ft-40Ft Aluminium Conical Pole

POLE DIMENSIONS



POLE

Confirming to ASTM B221, Pole shaft and arm will be made by extruded AL6063. The whole shaft will be full -length T6 heat treated after base flange welded.

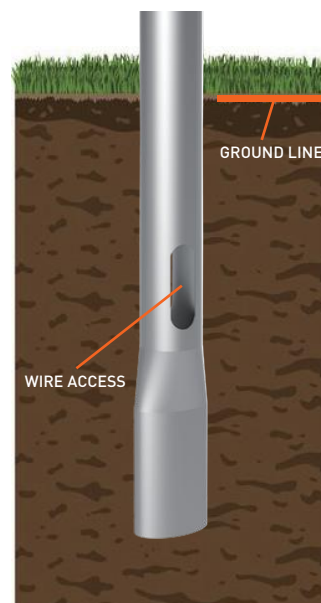
HAND HOLE

Cast Aluminium reinforced hand hole with aluminium door cover, and a ground screw provision will be provided opposite the hand hole.



EMBED DETAIL

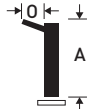
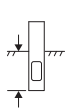
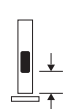
Wire access will be provided 24" above pole bottom, Pole bottom flattening to prevent the pole shaft from rotating.



TOP COVER

Round cast aluminium top cover, made by A356 Material.



Item Code	Mounting Height "Ft"	Arm Length "Ft"	Pole Height "Ft"	Embed Length "Ft"	Bottom Dia "In"	Top Dia "In"	Wall Thickness "In"	Door Height "In"	Door Size "In"	Approx Weight "lbs"
	A	O	A'	E	B	C		F	H*G	
										
AP-60-45-C-19-X-XX-XX	20	4	19	4	6	4.5	0.156	18	3*5	100.65
AP-60-45-C-18-X-XX-XX	20	6	18	4	6	4.5	0.156	18	3*5	104.95
AP-60-45-C-17-X-XX-XX	20	8	17	4	6	4.5	0.156	18	3*5	112.03
AP-60-45-D-19-X-XX-XX	20	4	19	4	6	4.5	0.188	18	3*5	117.08
AP-60-45-D-18-X-XX-XX	20	6	18	4	6	4.5	0.188	18	3*5	120.48
AP-60-45-D-17-X-XX-XX	20	8	17	4	6	4.5	0.188	18	3*5	128.46
AP-60-45-C-24-X-XX-XX	25	4	24	4	6	4.5	0.156	18	3*5	117.74
AP-60-45-C-23-X-XX-XX	25	6	23	4	6	4.5	0.156	18	3*5	114.32
AP-60-45-C-22-X-XX-XX	25	8	22	4	6	4.5	0.156	18	3*5	126.84
AP-60-45-D-24-X-XX-XX	25	4	24	4	6	4.5	0.188	18	3*5	153.06
AP-60-45-D-23-X-XX-XX	25	6	23	4	6	4.5	0.188	18	3*5	139.61
AP-60-45-D-22-X-XX-XX	25	8	22	4	6	4.5	0.188	18	3*5	135.51
AP-70-45-C-24-X-XX-XX	25	4	24	5	7	4.5	0.156	18	4*6	135.85
AP-70-45-C-23-X-XX-XX	25	6	23	5	7	4.5	0.156	18	4*6	140.72
AP-70-45-C-22-X-XX-XX	25	8	22	5	7	4.5	0.156	18	4*6	146.08
AP-70-45-D-24-X-XX-XX	25	4	24	5	7	4.5	0.188	18	4*6	159.34
AP-70-45-D-23-X-XX-XX	25	6	23	5	7	4.5	0.188	18	4*6	163.42
AP-70-45-D-22-X-XX-XX	25	8	22	5	7	4.5	0.188	18	4*6	167.98
AP-80-45-D-29-X-XX-XX	30	4	29	5	8	4.5	0.188	18	4*6	203.55
AP-80-45-D-28-X-XX-XX	30	6	28	5	8	4.5	0.188	18	4*6	206.94
AP-80-45-D-27-X-XX-XX	30	8	27	5	8	4.5	0.188	18	4*6	210.65
AP-80-45-D-34-X-XX-XX	35	4	34	5	8	4.5	0.188	18	4*6	228.31
AP-80-45-D-33-X-XX-XX	35	6	33	5	8	4.5	0.188	18	4*6	235.52
AP-80-45-D-32-X-XX-XX	35	8	32	5	8	4.5	0.188	18	4*6	238.34
AP-80-45-E-34-X-XX-XX	35	4	34	5	8	4.5	0.25	18	4*6	296.05
AP-80-45-E-33-X-XX-XX	35	6	33	5	8	4.5	0.25	35	4*6	301.54
AP-80-45-E-32-X-XX-XX	35	8	32	5	8	4.5	0.25	18	4*6	303.42
AP-10-60-D-34-X-XX-XX	35	4	34	6	10	6	0.188	18	4*8	293.62
AP-10-60-D-33-X-XX-XX	35	6	33	6	10	6	0.188	18	4*8	294.72
AP-10-60-D-32-X-XX-XX	35	8	32	6	10	6	0.188	18	4*8	297.01
AP-80-45-D-38-X-XX-XX	40	6	38	6	8	4.5	0.188	18	4*6	262.75
AP-80-45-D-37-X-XX-XX	40	8	37	6	8	4.5	0.188	18	4*6	272.10
AP-80-45-E-38-X-XX-XX	40	6	38	6	8	4.5	0.25	18	4*6	338.82
AP-80-45-E-37-X-XX-XX	40	8	37	6	8	4.5	0.25	18	4*6	340.95
AP-10-60-D-38-X-XX-XX	40	6	38	6	10	6	0.188	18	4*8	332.98
AP-10-60-D-37-X-XX-XX	40	8	37	6	10	6	0.188	18	4*8	325.49

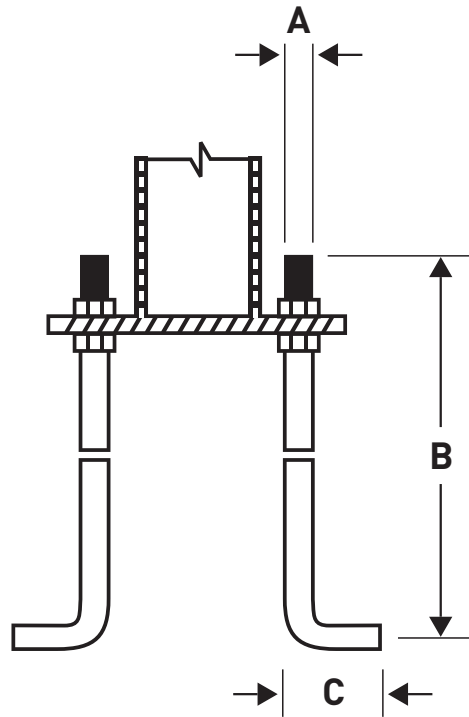
CATALOGUE NUMBER DESIGNATES

AP	60	45	C	20	4	BS	S4
Model	Shaft Diameter At Base	Shaft Diameter At Top	Wall Thickness	Pole Height	Embed	Surface Treatment	Mounting Type
AP=Aluminium Pole	60=6.0" 70=7.0" 80=8.0" 100=10.0"	45=4.5" 60=6.0"	C=0.156" D=0.188" E=0.25"	20=20' 25=25' 30=30' 35=35' 40=40'	4=4' 5=5' 6=6'	BS=Brushed PD=Powder Coated AD=Anodized	S4=Single Arm 4' Length S5=Single Arm 6' Length S6=Single Arm 8' Length



Pole Anchor Bolts

(J-Bolts)



ORDER CODE	ITEM#	A	B	C	RETURN ("L" PART)	WEIGHT (IBS)
		PSI	THICKNESS/THREAD	HEIGHT		
AB160061	1/2"x15"x3"	36,000	1/2"-13NC	15"	3"	1
AB160062	3/4"x17"x3"	36,000	3/4"-10NC	17"	3"	2.6
AB160063	1"x30"x4"	36,000	1"-8NC	30"	4"	8
AB160064	1"x36"x4"	36,000	1"-8NC	36"	4"	9
AB160065	1-1/4"x48"x4"	36,000	1-1/4"-7NC	48"	4"	19
AB160066	1/2"x15"x3"	36,000	1/2"-13NC	15"	3"	1
AB160067	3/4"x17"x3"	36,000	3/4"-10NC	17"	3"	2.6
AB160068	1"x30"x4"	36,000	1"-8NC	30"	4"	8
AB160069	1"x36"x4"	36,000	1"-8NC	36"	4"	9
AB160070	1-1/4"x42"x4"	36,000	1-1/4"-7NC	42"	4"	19

NOTE: 55,000PSI AND 120,000PSI ANCHOR BOLTS FOR OPTION.



Aluminium Pole Bases



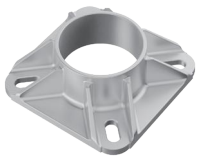
ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/ Master	Weight/ Master	CUF Master
AB4-6.75-0.75	4"	6.75"	0.75"x17x3	10	42	2
AB5-7.75-0.75	5"	7.75"	0.75"x17x3	10	48	2.5



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/ Master	Weight/ Master	CUF Master
AB4-7-0.75	4"	7"	0.75"x17x3	10	35	2
AB5-7.5-0.75	5"	7.5"	0.75"x17x3	10	37	2.5



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/ Master	Weight/ Master	CUF Master
AB6-9-10-1	6"	9"-10"	1"x36x4	8	47	2.3
AB7-10-11-1	7"	10"-11"	1"x36x4	5	47	2.1



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/ Master	Weight/ Master	CUF Master
AB8-11-12-1	8"	11"-12"	1"x36x4	5	47	2.5
AB10-13-15-1	10"	13"-15"	1"x48x4	4	52	3



ITEM#	Butt Diameter	Bolt Circle	Required Anchor Bolt Size	Units/ Master	Weight/ Master	CUF Master
AB8-11-14-1	8"	11"-14"	1"x36x4	4	48	3





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