CCS6303

Specifications CCS6303

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Project: _ _ Quantity: _ Fixture Type: _ Customer:





Specifications

All parts are durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel.

Available with aluminum bolt down fluted or smooth; direct burial fluted or smooth; or round steel poles. For tapered poles consult factory.

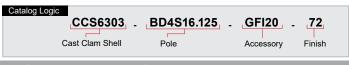
Fits pole diameters: Direct burial (DB): 3", 4", and 5". Bolt down (BD): 3" and 4".

Finish:
A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss

Modifications:

Consult factory for custom or modified cast clam shell.



Catalog Number 2 3 1 CCS6303 -

1	POLES
	SELECT POLE PART NUMBER FROM SPECS ON PAGES 2 THRU 6.

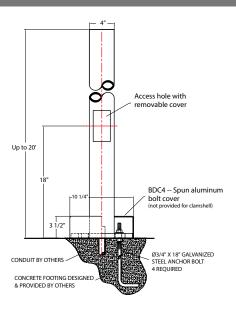
Weight: 14.0 lbs

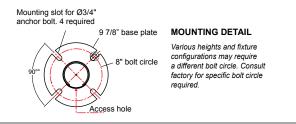
2	ACCESSORIES
GFI15	(15 amp GFCI receptacle outlet)
GFI20	(20 amp GFCI receptacle outlet)
GFI-WPU	(20 amp GFCI receptacle with weather proof in-use cover)
BAA	(Cast Banner Arm A for 24" wide banner)
BAB	(Cast Banner Arm B for 30" wide banner)
BAC	(Cast Banner Arm C for 30" wide banner)
LR1	(Cast Ladder Rest 1)
LR3	(Cast Ladder Rest 3)
LR4	(Cast Ladder Rest 4)
LR5	(Cast Ladder Rest 5)
SIGN A	(Cast Sign A; 30" x 9", 8 letters/numbers on one line; requires Banner Arm to hang)
SIGN B	(Cast Sign B; 31" x 7", 12 letters/numbers on one line; requires Banner Arm to hang)
SIGN C	(Cast Sign C; 27" x 11", two rows of 8 letters/numbers on each line, requires Banner Arm to hang)
SIGN D	(Cast Sign D; 11" x 6 1/2", 4 letters/numbers on one line)
SIGN E	(Cast Sign E; comes with pole clamp, 24 1/2" x 6", 9 letters/ numbers on one line)
FPH1	(Flag Pole Holder)
TP	(Tamper Proof Screws)

*Premium and Marine Grade Finish have additional charges						
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marin	
Aspen Green	10	10M	Architectural Bronze	51	51N	
•			7 ti offitootarai Bronzo			
Cantaloupe	11	11M	Patina Verde	52	52N	
Lilac	12	12M	Copper Clay	53	53N	
Putty	13	13M	Silver	56	561	
Raw Unfinished	40	NA	Black Verde	61	611	
Black	41	41M	Painted Chrome	70	701	
Forest Green	42	42M	Painted Copper	71	71N	
Bright Red	43	43M	Textured Black	72	721	
White	44	44M	Matte Black	73	73N	
Bright Blue	45	45M	Textured Architectural Bronze	76	761	
Sunny Yellow	46	46M	Textured White	77	77N	
Aqua Green	47	47M	Textured Silver	78	781	
Galvanized	49	NA	PREMIUM FINISH	Preminum Grade*	Marir Grad	
Navy	50	50M	Carbon Graphite	96	961	



Specifications CCS6303





Material

Aluminum pole bases and base plates shall be cast from 356 aluminum alloy. Shafts shall be extruded 6061-T6 aluminum. Available in 3" and 4" diameter. Wall thickness 0.125" or 0.188".

Mounting

Four anchor bolts provided are ½"x18" or ¾"x18" depending on the pole height, fixture weight and mounting weight. Anchor bolts, nuts and washers are hot dipped galvanized steel. Spun aluminum bolt cover provided.

Access

All poles are provided with a hand access opening and cover. Hand hole cover is secured by two stainless steel machine screws. (Tamper-proof screws provided upon request).

Grounding

All poles are provided with an aluminum grounding lug integrated to inner wall of shaft, 180 degrees to hand hole. Grounding lug is drilled and tapped to accommodate ½-20 stainless steel machine screw.

Pole Height

Maximum pole height is 16-feet.

Accessories

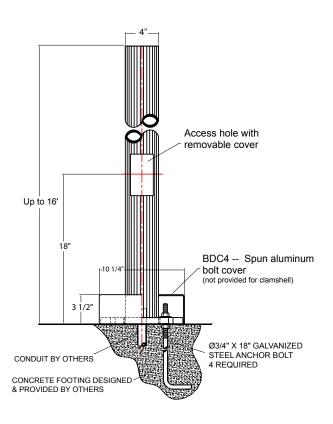
Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

Finish

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Project:	
Fixture Type:	Quantity:
Customer:	

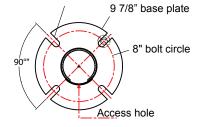
SMOOTH BOLT DOWN POLE OPTIONS					
Item Number	OD	Height	Wall	80 MPH	100 MPH
BD3S3	3	3	0.125	10.10	6.10
BD3S4	3	4	0.125	9.20	5.30
BD3S5	3	5	0.125	8.00	4.70
BD3S6	3	6	0.125	6.90	4.00
BD3S7	3	7	0.125	6.00	3.60
BD3S8	3	8	0.125	5.20	3.00
BD3S9	3	9	0.125	4.50	2.60
BD3S10	3	10	0.125	3.90	2.00
BD3S11	3	11	0.125	3.40	1.70
BD3S12	3	12	0.125	2.90	1.30
-	-	-	-	-	-
BD4S3	4	3	0.125	27.60	14.10
BD4S4	4	4	0.125	23.80	13.00
BD4S5	4	5	0.125	20.70	11.40
BD4S6	4	6	0.125	17.80	9.70
BD4S7	4	7	0.125	15.60	8.50
BD4S8	4	8	0.125	13.40	7.30
BD4S9	4	9	0.125	11.70	6.40
BD4S10	4	10	0.125	10.10	5.60
BD4S11	4	11	0.125	8.80	4.80
BD4S12	4	12	0.125	7.60	3.80
BD4S13	4	13	0.125	6.40	3.30
BD4S14	4	14	0.125	5.70	2.70
BD4S5	4	5	0.188	36.60	19.30
BD4S6	4	6	0.188	31.70	16.80
BD4S7	4	7	0.188	27.60	14.80
BD4S8	4	8	0.188	24.3	13.4
BD4S9	4	9	0.188	21.1	11.9
BD4S10	4	10	0.188	18.0	9.8
BD4S11	4	11	0.188	15.60	8.30
BD4S12	4	12	0.188	13.50	7.40
BD4S13	4	13	0.188	11.40	6.20
BD4S14	4	14	0.188	10.10	5.00
BD4S15	4	15	0.188	8.50	4.70
BD4S16	4	16	0.188	7.60	4.00



Project:	
Fixture Type:	Quantity:
Customer:	

FLUTED BOLT DOWN POLE OPTIONS					
Item Number	OD	Height	Wall		
BD3F6125	3.00"	6'	.125		
BD3F7125	3.00"	7'	.125		
BD3F8125	3.00"	8'	.125		
BD3F9125	3.00"	9'	.125		
BD3F10125	3.00"	10'	.125		
-	-	-	-		
BD4F8188	4.00"	8'	.188		
BD4F9188	4.00"	9'	.188		
BD4F10188	4.00"	10'	.188		
BD4F11188	4.00"	11'	.188		
BD4F12188	4.00"	12'	.188		
BD4F13188	4.00"	13'	.188		
BD4F14188	4.00"	14'	.188		

Mounting slot for Ø3/4" anchor bolt. 4 required



MOUNTING DETAIL

Various heights and fixture configurations may require a different bolt circle. Consult factory for specific bolt circle required.

Materia

Aluminum pole bases and base plates shall be cast from 356 aluminum alloy. Shafts shall be extruded 6061-T6 aluminum.

Available in 3" and 4" diameter. Wall thickness 0.125" or 0.188".

Mounting

Four anchor bolts provided are ½"x18" or ¾"x18" depending on the pole height, fixture weight and mounting weight. Anchor bolts, nuts and washers are hot dipped galvanized steel. Spun aluminum bolt cover provided.

Access

All poles are provided with a hand access opening and cover. Hand hole cover is secured by two stainless steel machine screws. (Tamper-proof screws provided upon request) 1-1/2"Ø wireway hole provided on same side as access hole

Grounding

All poles are provided with an aluminum grounding lug integrated to inner wall of shaft, 180 degrees to hand hole. Grounding lug is drilled and tapped to accommodate ½-20 stainless steel machine screw.

Pole Height

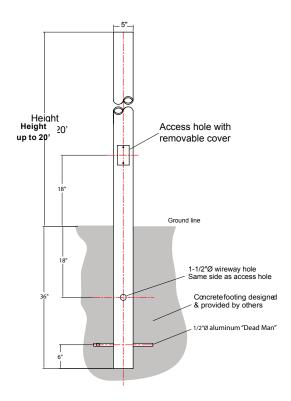
Maximum pole height is 14-feet.

Accessories

Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

Finish

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.



Material

Aluminum pole shall be extruded 6061-T6 aluminum. Available in 3", 4", or 5" diameter. Wall thickness 0.125" or 0.188".

Mounting

Concrete footing designed and provided by others. A 1/2"Ø aluminum "Dead Man" is provided.

Access

All poles are provided with a hand access opening and cover. Hand hole cover is secured by two stainless steel machine screws. (Tamper-proof screws provided upon request). 1-1/2"Ø wireway hole provided on same side as access hole.

Grounding

All poles are provided with an aluminum grounding lug integrated to inner wall of shaft, 180 degrees to hand hole. Grounding lug is drilled and tapped to accommodate ½-20 stainless steel machine screw.

Pole Height

Maximum pole height is 20-feet.

Accessories

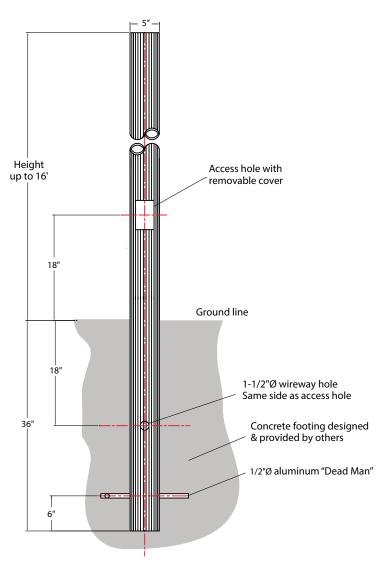
Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

Finish

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Project:	
Fixture Type:	Quantity:
Customer:	

Item Number	SMO	SMOOTH DIRECT BURIAL POLE OPTIONS					
DB3S4	Item Number	OD	Height	Wall			
DB3SS 3 6 0.125 DB3SS 3 6 0.125 DB3SS 3 7 0.125 DB3SS 3 8 0.125 DB3SS 3 8 0.125 DB3SS 3 9 0.125 DB3SS 3 9 0.125 DB3SS 3 10 0.125 DB3SS 11 3 11 0.125 DB3SS 12 3 12 0.125 DB3SS12 3 12 0.125 DB3SS12 3 12 0.125 DB3SS12 3 12 0.125 DB4SS 4 3 0.125 DB4SS 4 5 0.125 DB4SS 4 5 0.125 DB4SS 4 5 0.125 DB4SS 4 6 0.125 DB4SS 4 8 0.125 DB4SS 4 8 0.125 DB4SS 4 9 0.125 DB4SS 4 9 0.125 DB4SS 1 1 1 0.125 DB4SS 1 1 1 0.125 DB4SS 1 1 1 0.125 DB4SS 4 1 0 0.125 DB4SS 5 1 0 0.125 DB4SS 5 1 0 0.125 DB4SS 6 1 0 0.125 DB4SS 6 1 0 0.125 DB4SS 7 1 0 0.125 DB4SS 8 1 0 0.125 DB4SS 9 1 0.128 DB4SS 9 1 0.125 DB5SS 9 9 0.128	DB3S3	3	3	0.125			
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DB3S8		3					
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DB3S10	DB3S8	3	8	0.125			
DB3S11 3	DB3S9	3	9	0.125			
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DB4S3	DB3S11	3	11	0.125			
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DB5S19 5 19 0.188							
DB5S20 5 20 0.188							
	DB5S20	5	20	0.188			



Project:	
Fixture Type:	Quantity:
Customer:	

FLUTED DIRECT BURIAL POLE OPTIONS					
Item Number	OD	Height	Wall		
DB3F6125	3.00"	6'	.125		
DB3F7125	3.00"	7'	.125		
DB3F8125	3.00"	8'	.125		
DB3F9125	3.00"	9,	.125		
DB3F10125	3.00"	10'	.125		
-	•	-	-		
DB4F8188	4.00"	8'	.188		
DB4F9188	4.00"	9,	.188		
DB4F10188	4.00"	10'	.188		
DB4F11188	4.00"	11'	.188		
DB4F12188	4.00"	12'	.188		
DB4F13188	4.00"	13'	.188		
DB4F14188	4.00"	14'	.188		
-	-	-	-		
DB5F10188	5.00"	10'	.188		
DB5F11188	5.00"	11'	.188		
DB5F12188	5.00"	12'	.188		
DB5F13188	5.00"	13'	.188		
DB5F14188	5.00"	14'	.188		
DB5F15188	5.00"	15'	.188		
DB5F16188	5.00"	16'	.188		

Material

Aluminum pole shall be extruded 6061-T6 aluminum. Available in 3", 4", or 5" diameter. Wall thickness 0.125" or 0.188".

Mounting

Concrete footing designed and $\,$ provided by others. A 1/2" $\!\varnothing$ aluminum "Dead Man" is provided.

Access

All poles are provided with a hand access opening and cover. Hand hole cover is secured by two stainless steel machine screws. (Tamper-proof screws provided upon request) 1-1/2"Ø wireway hole provided on same side as access hole

Grounding

All poles are provided with an aluminum grounding lug integrated to inner wall of shaft, 180 degrees to hand hole. Grounding lug is drilled and tapped to accommodate $\frac{1}{4}$ -20 stainless steel machine screw.

Pole Height

Maximum pole height is 16-feet.

Accessories

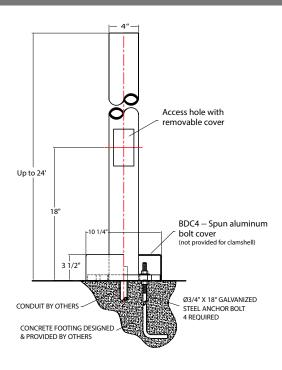
Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

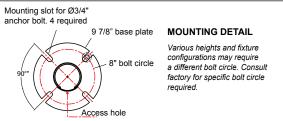
Finish

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.



Specifications CCS6303





Material

One-piece non-tapered round shaft of low carbon steel (ASTM-A500 Grade B, 42,000 PSI min. yield) with one flush-welded vertical seam. Shaft is welded to a flat steel anchor base (ASTM-36, 36,000 PSI min. yield). Wall thickness is 11 guage or 7 guage.

Mounting

Four anchor bolts provided are ½"x18" or ¾"x18" depending on the pole height, fixture weight and mounting weight. Anchor bolts, nuts and washers are hot dipped galvanized steel. Spun aluminum bolt cover provided.

Access

All poles are provided with a hand access opening and cover. Hand hole cover is secured by two stainless steel machine screws. (Tamper-proof screws provided upon request).

Grounding

All poles are provided with an aluminum grounding lug integrated to inner wall of shaft, 180 degrees to hand hole. Grounding lug is drilled and tapped to accommodate 1/4-20 stainless steel machine screw.

Pole Height

Maximum pole height is 24-feet.

Accessories

Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

Finish

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion. Marine grade finish provides superior salt, humidity, and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Project:	
Fixture Type:	Quantity:
Customer:	

SMOOTH STEEL BOLT DOWN POLE OPTIONS				
Item Number	OD OD		Wall	
		Height		
BD3STLS8-11	3.00"	8'	11g	
BD3STLS10-11	3.00"	10'	11g	
BD3STLS12-11	3.00"	12'	11g	
BD3STLS14-11	3.00"	14'	11g	
BD3STLS16-11	3.00"	16'	11g	
BD3STLS18-11	3.00"	18'	11g	
BD3STLS20-11	3.00"	20'	11g	
BD3STLS8-7	3.00"	8'	7g	
BD3STLS10-7	3.00"	10'	7g	
BD3STLS12-7	3.00"	12'	7g	
BD3STLS14-7	3.00"	14'	7g	
BD3STLS16-7	3.00"	16'	7g	
BD3STLS18-7	3.00"	18'	7g	
BD3STLS20-7	3.00"	20'	7g	
BD3STLS22-7	3.00"	22'	7g	
BD3STLS24-7	3.00"	24'	7g	
-	-	-	-	
BD4STLS8-11	4.00"	8'	11g	
BD4STLS10-11	4.00"	10'	11g	
BD4STLS12-11	4.00"	12'	11g	
BD4STLS14-11	4.00"	14'	11g	
BD4STLS16-11	4.00"	16'	11g	
BD4STLS18-11	4.00"	18'	11g	
BD4STLS20-11	4.00"	20'	11g	
BD4STLS8-7	4.00"	8'	7g	
BD4STLS10-7	4.00"	10'	7g	
BD4STLS12-7	4.00"	12'	7g	
BD4STLS14-7	4.00"	14'	7g	
BD4STLS16-7	4.00"	16'	7g	
BD4STLS18-7	4.00"	18'	7g	
BD4STLS20-7	4.00"	20'	7g	
BD4STLS22-7	4.00"	22'	7g	
BD4STLS24-7	4.00"	24'	7g	
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