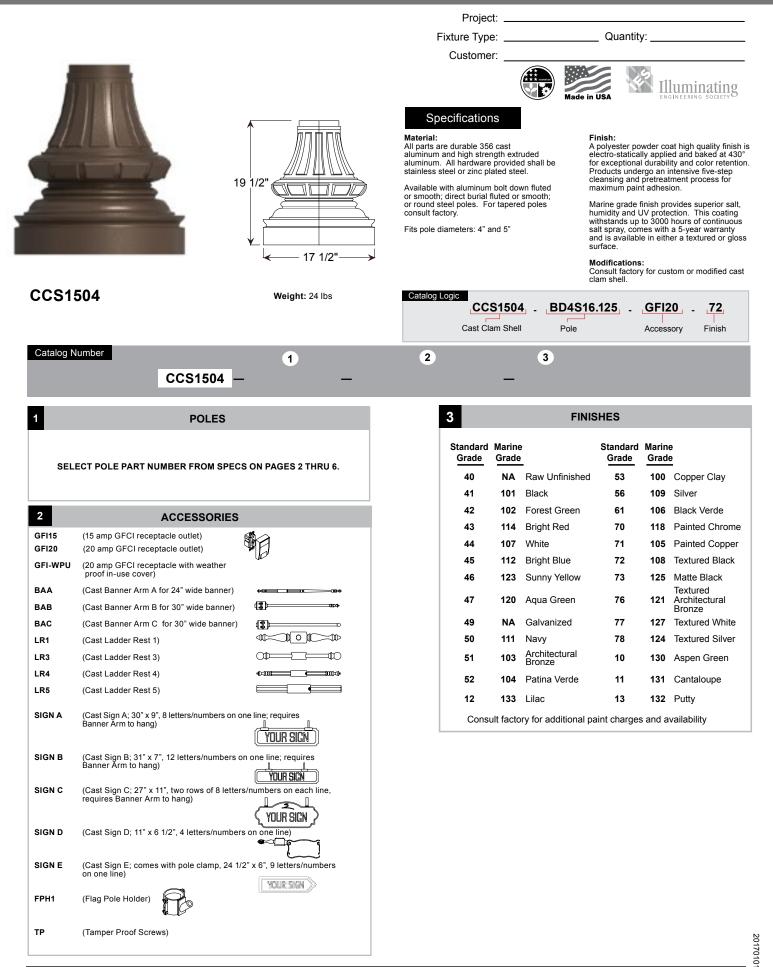
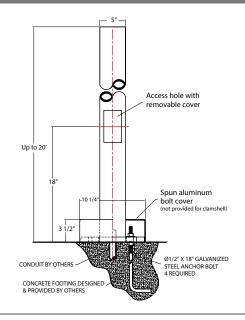


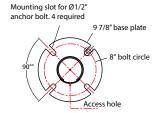
Specifications CCS1504



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MOUNTING DETAIL

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

Material

Aluminum pole bases and base plates shall be cast from 356 aluminum alloy. Shafts shall be extruded 6061-T6 aluminum. Available in 4" or 5" diameter. Wall thickness 0.125" or 0.188".

Mounting

Four anchor bolts provided are $\frac{1}{2}x18$ or $\frac{3}{4}x18$ 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 ¼-20 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.

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.

Specifications CCS1504

Fixture Type:

Customer:

Project: _

_____ Quantity: _

	SMOOTH	BOLT DOWN	N POLE OPT	TIONS	
Item Number	OD	Height	Wall	80 MPH	100 MPH
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
BD5S6	5	6	0.125	30.10	18.30
BD5S7	5	7	0.125	26.50	16.20
BD5S8	5	8	0.125	23.00	13.90
BD5S9	5	9	0.125	20.10	12.20
BD5S10	5	10	0.125	17.20	10.40
BD5S11	5	11	0.125	15.00	9.10
BD5S12	5	12	0.125	12.90	7.80
BD5S13	5	13	0.125	11.30	6.70
BD5S14	5	14	0.125	9.70	5.90
BD5S15	5	15	0.125	8.50	5.10
BD5S16	5	16	0.125	7.30	4.40
BD5S17	5	17	0.125	6.40	3.70
BD5S18	5	18	0.125	5.50	3.30
BD5S19	5	19	0.125	4.80	2.90
BD5S20	5	20	0.125	4.10	2.50
BD5S7	5	7	0.188	35.30	21.60
BD5S8	5	8	0.188	30.60	18.50
BD5S9	5	9	0.188	26.80	16.00
BD5S10	5	10	0.188	22.90	13.90
BD5S11	5	11	0.188	19.70	12.20
BD5S12	5	12	0.188	16.80	10.40
BD5S13	5	13	0.188	14.80	8.90
BD5S14	5	14	0.188	12.90	7.60
BD5S15	5	15	0.188	11.30	6.80
BD5S16	5	16	0.188	9.70	5.80
BD5S17	5	17	0.188	8.50	4.90
BD5S18	5	18	0.188	7.40	4.40
BD5S19	5	19	0.188	6.40	3.80
BD5S20	5	20	0.188	5.50	3.30



Up to 16

18'

CONDUIT BY OTHERS

3 1/2"

CONCRETE FOOTING DESIGNED & PROVIDED BY OTHERS

L-10 1/4

Specifications CCS1504

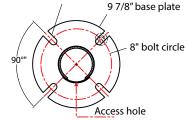


Customer:

Fixture Type: _____ Quantity: ____

FLUTED BOLT DOWN POLE OPTIONS			
Item Number	OD	Height	Wall
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
BD5F10188	5.00"	10'	.188
BD5F11188	5.00"	11'	.188
BD5F12188	5.00"	12'	.188
BD5F13188	5.00"	13'	.188
BD5F14188	5.00"	14'	.188
BD5F15188	5.00"	15'	.188
BD5F16188	5.00"	16'	.188

Mounting slot for Ø1/2" anchor bolt. 4 required



MOUNTING DETAIL

Spun aluminum

(not provided for clamshell)

Ø1/2" X 18" GALVANIZED

STEEL ANCHOR BOLT 4 REQUIRED

bolt cover

Access hole with removable cover

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

Material

Aluminum pole bases and base plates shall be cast from 356 aluminum alloy. Shafts shall be extruded 6061-T6 aluminum. Available in 4" or 5" diameter. Wall thickness 0.188".

Mounting

Four anchor bolts provided are $\frac{1}{2}x18$ or $\frac{3}{4}x18$ 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 ¼-20 stainless steel machine screw.

Pole Height

Maximum pole height is 16-feet.

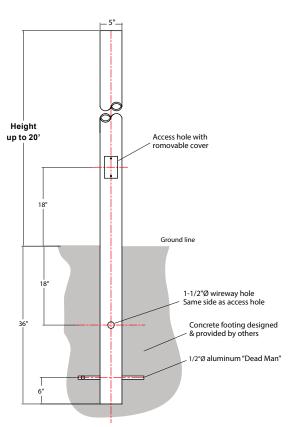
Accessories

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.

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.



Material

Aluminum pole shall be extruded 6061-T6 aluminum. Available in 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 ¼-20 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.

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.

Specifications CCS1504

Project: _____

Customer:

_____ Quantity: _

SMOOTH DIRECT BURIAL POLE OPTIONS			
Item Number	OD	Height	Wall
DB4S3	4	3	0.125
DB4S4	4	4	0.125
DB4S5	4	5	0.125
DB4S6	4	6	0.125
DB4S7	4	7	0.125
DB4S8	4	8	0.125
DB4S9	4	9	0.125
DB4S10	4	10	0.125
DB4S11	4	11	0.125
DB4S12	4	12	0.125
DB4S13	4	13	0.125
DB4S14	4	14	0.125
DB4S5	4	5	0.188
DB4S6	4	6	0.188
DB4S7	4 4	7	0.188
DB4S8	4 4	8	0.188
DB4S9	4 4	9	0.188
DB4S10	4	10	0.188
DB4S10 DB4S11	4 4	10	0.188
DB4S12	4	12	0.188
DB4S12 DB4S13	4 4	12	0.188
DB4S13 DB4S14	4 4	13	0.188
DB4S14 DB4S15	4 4	14	0.188
DB4S15 DB4S16	4 4		0.188
		16	
DB5S6 DB5S7	5	6	0.125
	5	7	
DB5S8	5	8	0.125
DB5S9	5	9	0.125
DB5S10	5	10	0.125
DB5S11	5	11	0.125
DB5S12	5	12	0.125
DB5S13	5	13	0.125
DB5S14	5	14	0.125
DB5S15	5	15	0.125
DB5S16	5	16	0.125
DB5S17	5	17	0.125
DB5S18	5	18	0.125
DB5S19	5	19	0.125
DB5S20	5	20	0.125
DB5S7	5	7	0.188
DB5S8	5	8	0.188
DB5S9	5	9	0.188
DB5S10	5	10	0.188
DB5S11	5	11	0.188
DB5S12	5	12	0.188
DB5S13	5	13	0.188
DB5S14	5	14	0.188
DB5S15	5	15	0.188
DB5S16	5	16	0.188
DB5S17	5	17	0.188
DB5S18	5	18	0.188
DB5S19	5	19	0.188
DB5S20	5	20	0.188

Height Access hole with up to 16' removable cover 18' Ground line 18' 1-1/2"Ø wireway hole Same side as access hole 36" Concrete footing designed & provided by others 1/2"Ø aluminum "Dead Man" 6"

Specifications CCS1504

Project: ____

Customer:

Fixture Type: _____ Quantity: _____

FLUTED DIRECT BURIAL POLE OPTIONS			
Item Number	OD	Height	Wall
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 4" or 5" diameter. Wall thickness 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 ¼-20 stainless steel machine screw.

Pole Height

Maximum pole height is 16-feet.

Accessories

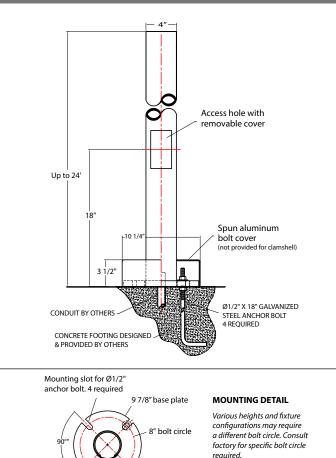
Banner arms, ladder rests, signage, flag pole holder and GFI receptacles are optional.

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.

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.





Specifications CCS1504

Project: _____ Fixture Type: ____

Customer:

_____ Quantity: __

SMOOTH STEEL BOLT DOWN POLE OPTIONS			
Item Number	OD	Height	Wall
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

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.

Access hole

Mounting

Four anchor bolts provided are $\frac{1}{2}x18$ or $\frac{3}{4}x18$ 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 ¼-20 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.