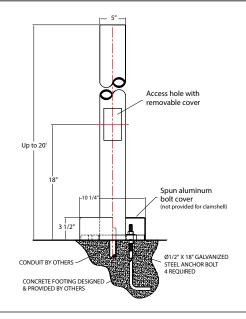
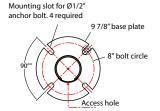


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MOUNTING DETAIL Various heights and fixture configurations may require

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 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 CCS2903**

Fixture Type:

Customer:

Project: \_\_\_\_

\_\_\_\_\_ Quantity: \_

SM	OOTH BOLT DOWN POLE OPTIONS

Item Number	OD	Height	Wall	80 MPH	100 MPH
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

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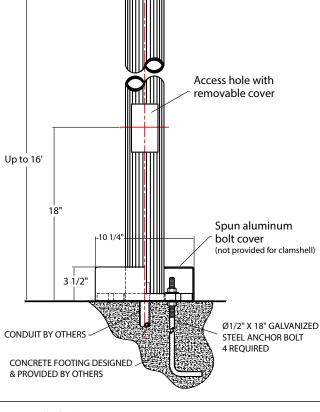
## Specifications CCS2903

Project:

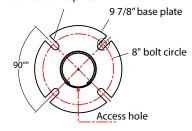
Customer:

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_

FLUTED BOLT DOWN POLE OPTIONS				
Item Number	OD	Height	Wall	
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	
	1			



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



## **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 5" diameter. Wall thickness 0.125" or 0.188".

## Mounting

Four anchor bolts provided are 1/2"x18" or 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 1/4-20 stainless steel machine screw.

#### **Pole Height**

Maximum pole height is 16-feet.

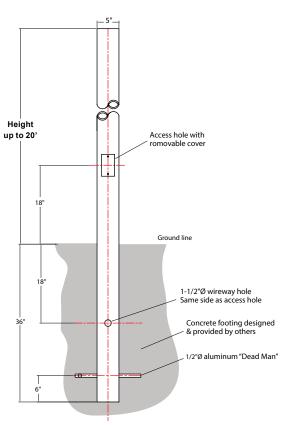
## Accessories

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.

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 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 CCS2903

Project: \_\_\_\_\_

DB5S20

Customer:

\_\_\_\_\_ Quantity: \_

SMOOTH DIRECT BURIAL POLE OPTIONS			
Item Number	OD	Height	Wall
DB5S6	5	6	0.125
DB5S7	5	7	0.125
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

20

0.188

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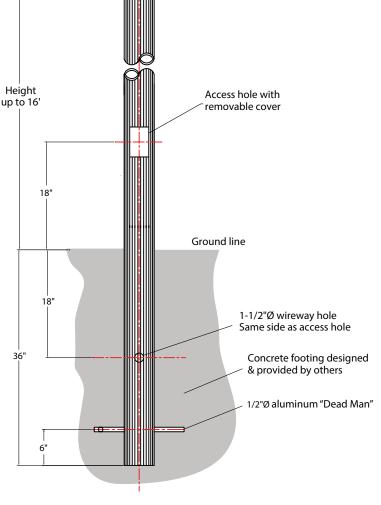
# Specifications CCS2903

Project: \_\_\_\_

Customer: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

FLUTED DIRECT BURIAL POLE OPTIONS			
Item Number	OD	Height	Wall
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 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 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.

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