

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

Specifications



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

This clamshell is square.

Available with square steel poles.

Fits 4" square pole.

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 design.

CCS1301

Weight: 4 lbs

10 3/4" SQ

CCS1301, BD4STLSQ16.188, GFI20, 72 Cast Clam Shell Accessory Finish

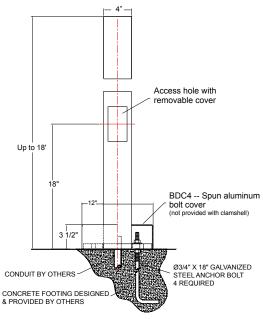
FINISHES

Catalog Number 2 3 1 CCS1301

POLES SELECT POLE PART NUMBER FROM SPECS ON PAGE 2.

2	ACCESSORIES
GFI15 GFI20	(15 amp GFCI receptacle outlet) (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)

*Marine Grade Finish have additional charges								
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade*			
Aspen Green	10	10M	Architectural Bronze	51	51M			
Cantaloupe	11	11M	Patina Verde	52	52M			
Lilac	12	12M	Copper Clay	53	53M			
Putty	13	13M	Silver	56	56M			
Raw Unfinished	40	NA	Black Verde	61	61M			
Black	41	41M	Painted Chrome	70	70M			
Forest Green	42	42M	Painted Copper	71	71M			
Bright Red	43	43M	Textured Black	72	72M			
White	44	44M	Matte Black	73	73M			
Bright Blue	45	45M	Textured Architectural	76	76M			
Sunny Yellow	46	46M	Textured White	77	77M			
Aqua Green	47	47M	Textured Silver	78	78M			
Galvanized	49	NA						
Navy	50	50M						
Consult Factory for additional paint charges and availability.								



CONDUIT BY OTHERS CONCRETE FOOTING DESIGNED & PROVIDED BY OTHERS	Ø3/4" X 18" GALVANIZED STEEL ANCHOR BOLT 4 REQUIRED
11" Base Plate	
10 3/4" Bolt Circle	MOUNTING DETAIL
Mounting slot for 3/4" anchor bolt. 4 required	Various heights and fixture configurations may require a different bolt circle. Consult factory for specific bolt circle required.

Material

Access hole

One-piece non-tapered square 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 7 guage.

Mounting

Four anchor bolts provided are 3/2"x18". 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 18-feet.

Accessories

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

Finish

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SMOOTH SQUARE STEEL BOLT DOWN POLES									
Item Number	OD	Height	Wall	80 MPH	100 MPH				
BD4SQSTL12-7	4.00"	12'	7g	36.50	20.00				
BD4SQSTL13-7	4.00"	13'	7g	33.10	18.00				
BD4SQSTL14-7	4.00"	14'	7g	29.20	16.00				
BD4SQSTL15-7	4.00"	15'	7g	26.30	14.40				
BD4SQSTL16-7	4.00"	16'	7g	23.40	12.80				
BD4SQSTL17-7	4.00"	17'	7g	21.00	11.70				
BD4SQSTL18-7	4.00"	18'	7g	18.70	10.90				