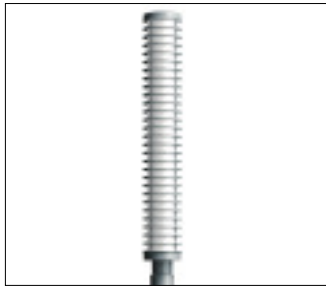


Corral[®] Column





selux

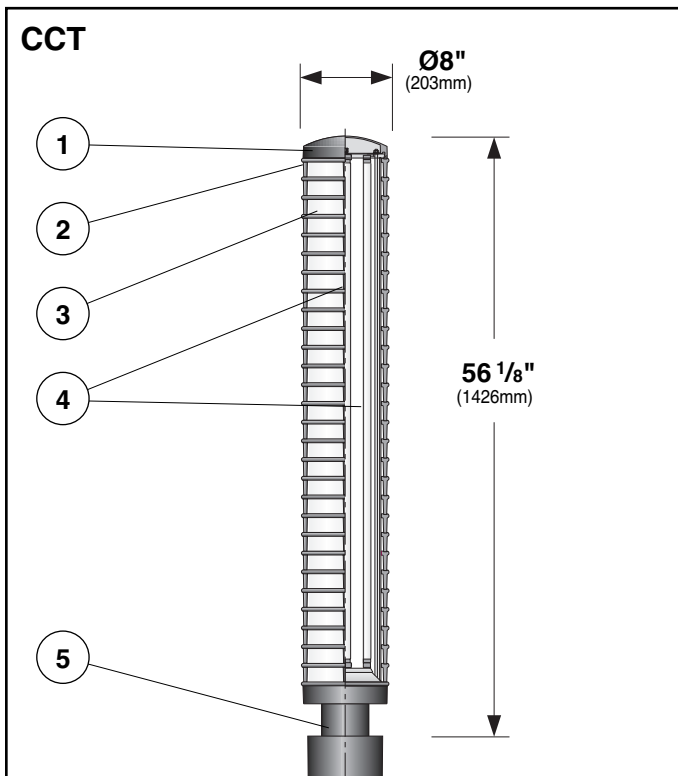


Project: _____

Type: _____ **Qty:** _____

Series Height Lamping Finish Voltage Options

Series	Height	Lamping	Finish	Voltage	Options
CCT Corral [®] Column Round Tapered Pole	12 12'	1T8 (1x)FO32T8 	WH White	120	REC GFCI Receptacle
	14 14'	2T8 (2x)FO32T8 	BK Black	277	CWB Cold Weather Ballast Consult factory for other heights and options
CCS Corral [®] Column Round Straight Pole		3T8 (3x)FO32T8 	BZ Bronze	347	
		4T8 (4x)FO32T8 	SV Silver		
			SP Specify Premium Color		



1. Fixture Cover - Die-cast, aluminum cover, with smooth crisp form to reflect and complement the column design. Thick-walled, aluminum cover is painted white on the interior for maximum luminaire efficiency. Removes by loosening three vandal-resistant, stainless steel screws for easy access to lamp chamber.

2. Gasketing - Continuous gaskets provide weather-proofing, dust, and insect control at all fixture connections.

3. Shielding - White, translucent, UV stabilized acrylic, minimum wall thickness 0.118" (3mm) inside of die cast aluminum "Corral" rings.

4. Lamp - One, two, three or four FO32T8 (32 watts each) fluorescent lamps on removable gear tray, mounted vertically. Lamps provided by others.

5. Column Fitter - Die-cast aluminum fitter, with built-in gasketing ridges, for smooth transition to column.

6. Ballast - (not shown) Electronic ESB, high power factor, class "P," type "A" sound rating. Minimum lamp starting temperature 0° F (-20° C). Cold Weather Ballast option (minimum

lamp starting temp -20°F / -29°C) available. Consult factory for more detailed ballast information.

7. Base Cover - (not shown) Standard two-piece base cover is made from die-cast 356 alloy aluminum which is heat treated to produce a T6 temper, measuring 4 1/2" (115mm) height by 1 1/2" (316mm) diameter.

Exterior Luminaire Finish - Selux utilizes a high quality Polyester Powder Coating. All Selux luminaires and poles are finished in our Tiger Drylac certified facility and undergo a five stage intensive pretreatment process where product is thoroughly cleaned, phosphated and sealed. Selux powder coated products provide excellent salt and humidity resistance as well as ultra violet resistance for color retention. All products are tested in accordance with test specifications for coatings from ASTM and PCI.

Standard exterior colors are White (WH), Black (BK), Bronze (BZ), and Silver (SV). Selux premium colors (SP) are available, please specify from your Selux color selection guide.

Selux Corp. © 2015
 TEL (845) 834-1400
 FAX (845) 834-1401
 www.selux.us
 CORC-0715-01 (ss-V2.4)

NRTL Listed (i.e. UL, CSA)
 Union Made Affiliated
 with **IBEW Local 363**

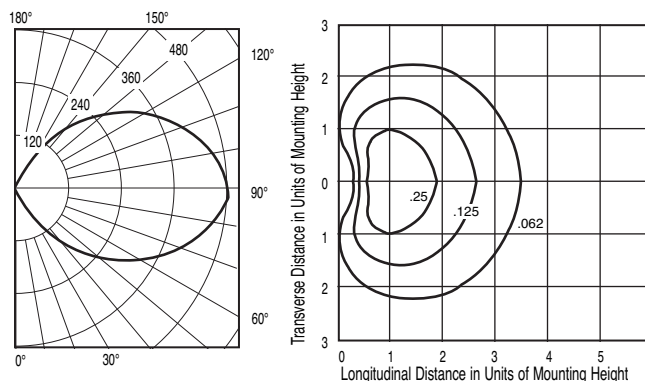
In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supercede all other printed or electronic versions.

Photometry

CCT with 1T8 lamp

Catalog # CCT - 12 - 1T8
Report # SX 16096

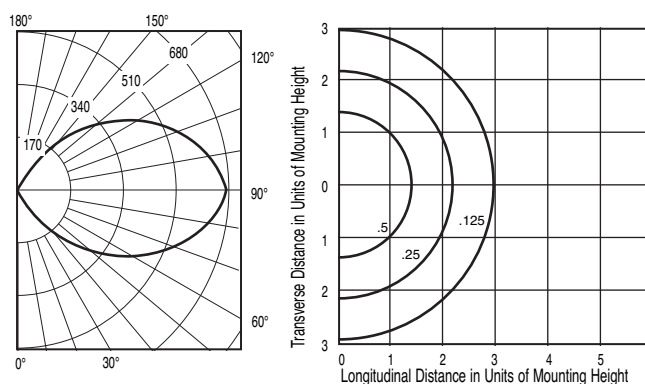
- Maximum candela of 484.6 at 87.5° from vertical.
- IES classification - Type IV Non-cutoff



CCT with 4T8 lamps

Catalog # CCT - 12 - 4T8
Report # SX 16034

- Maximum candela of 671.2 at 90° from vertical.
- IES classification - Type V Non-cutoff

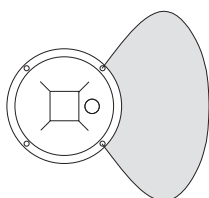


Conversion Chart

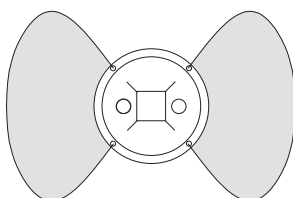
Values based on 14' (4.3m) mounting height.

Mounting Height	Multiply
12' (3.7m)	1.44
14' (4.3m)	1.00

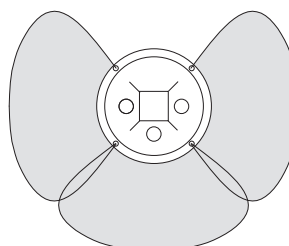
1T8



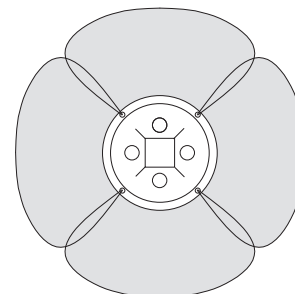
2T8



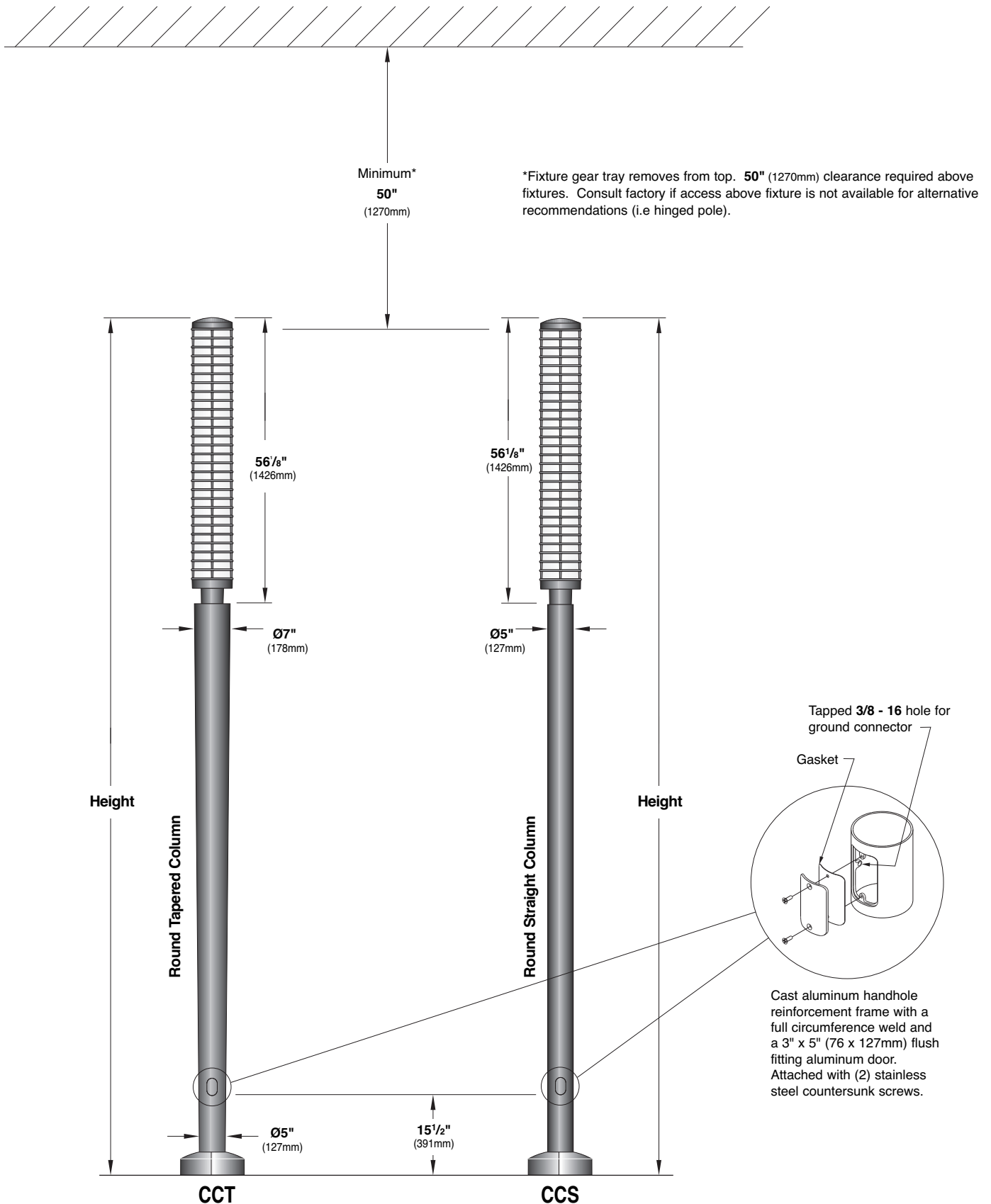
3T8



4T8



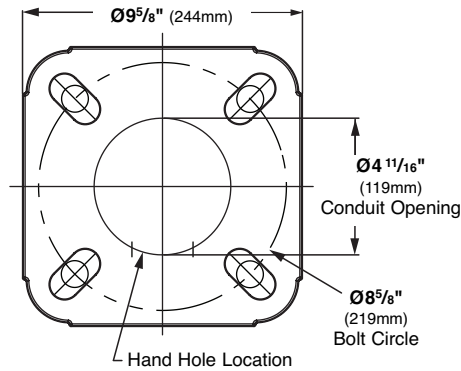
Mounting Details



Mounting Details

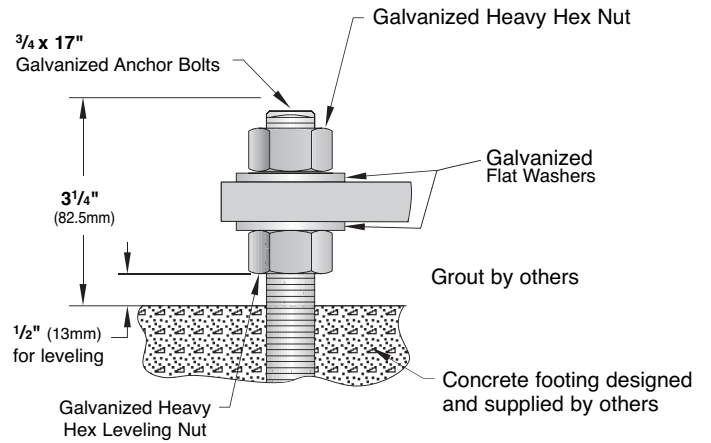
Bolt Circle

Use caution when setting anchor bolts. Bolts must be vertically straight and centered on dimensions shown. Bolt Circle scale 1-1/4" = 1'



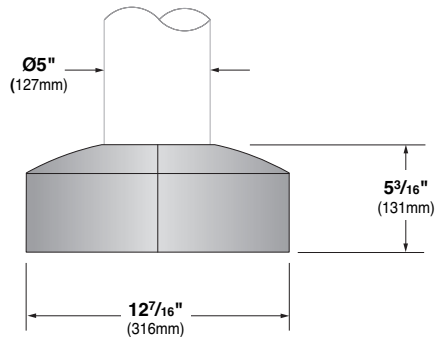
Note: Adequate drainage must be provided in concrete foundation or grout.

Anchor Bolt Detail

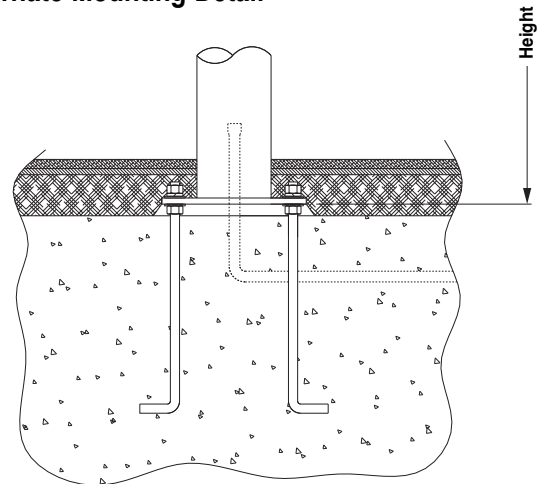


BC3 Standard Base Cover

Die-cast aluminum, two-piece field installable base cover.



Alternate Mounting Detail



Options

GFCI Receptacle (REC) - GFCI duplex receptacle with cast base welded to pole and gasketed, provided with weather-proof, self-closing cover; located 36" (915mm) from base of pole, inline with handhole. Receptacle is intended only for portable tools or other portable equipment to be connected to outlet only when attended by operating personnel.

