

# DB-CR-800 Series



## Design Features

**Top Cap:** Aluminum Dome cap is easily removed to access the lamp. Cap is gasketed and secured to the lens assembly with one flush stainless steel screw.

**Enclosure:** Clear acrylic enclosure is sealed to the top cap and the shaft. Internal satin conical reflector produces smooth symmetrical distribution. Optional with 90 or 180° house shields "HS9/HS18".

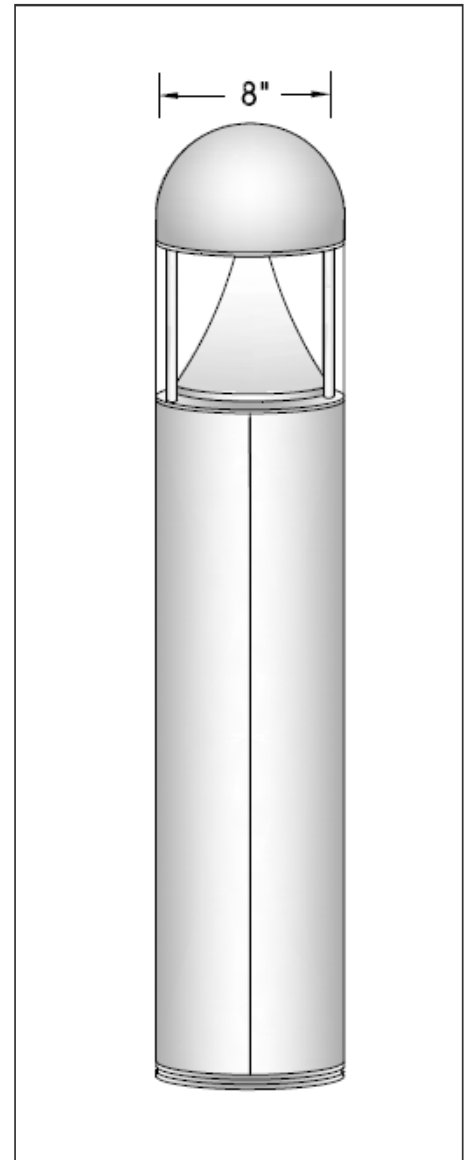
**Shaft Construction:** Four extruded aluminum interlocking sections form the bollard shaft. Two sections are welded to lens assembly. The upper section slides up to access anchor bolts and the ballast module.

**Anchor Base:** Heavy duty cast aluminum base is provided with three 3/8"x 8" plated anchor bolts, nuts and washers.

**Ballast/Lamp Assembly:** HID ballast are high power factor and suitable for -20° F operation. CFL ballast are electronic with universal voltage and operate a 26, 32 or 42 watt 4-pin lamp. HID sockets are porcelain, medium base and pulse rated. CFL sockets are thermoplastic. Optional with cold weather emergency ballast "CEMB".

**Finish:** Polyester powder baked on finish.

**Listing:** Luminaire is ETL listed for wet locations.



## Specification Guide

Series	Wattage/Lamp	Volts	Height	Options	Finish
<b>DB-CR</b>	26-42w/CFL = 842P	UV	24"	1F = Single Fuse	BZ = Bronze
	50w/HPS = 805S		30"	2F = Double Fuse	BK = Black
	70w/HPS = 807S		36"	PH = Button Cell	WH = White
	100w/HPS = 810S		42"	HS9 = 90° Shield	SL = Silver
	50w/MH = 805H		48"	HS18 = 180° Shield	CC = Custom Color
	70w/MH = 807H			CEMB = Emerg. Ballast	
	100w/MH = 810H				

**Example:** 100 Watt, Metal Halide, 120 Volts, 24" Tall, Single Fuse, Bronze  
**DB-CR-810H-120/24"/1F/BZ**