

## Design Features

**Top Cap:** Aluminum dome cap is secured to disk assembly with three stainless tamper resistant fasteners.

**Disk Assembly:** Three heavy aluminum disks and glare guard shield are secured in position with three aluminum spacers and internal tie rods.

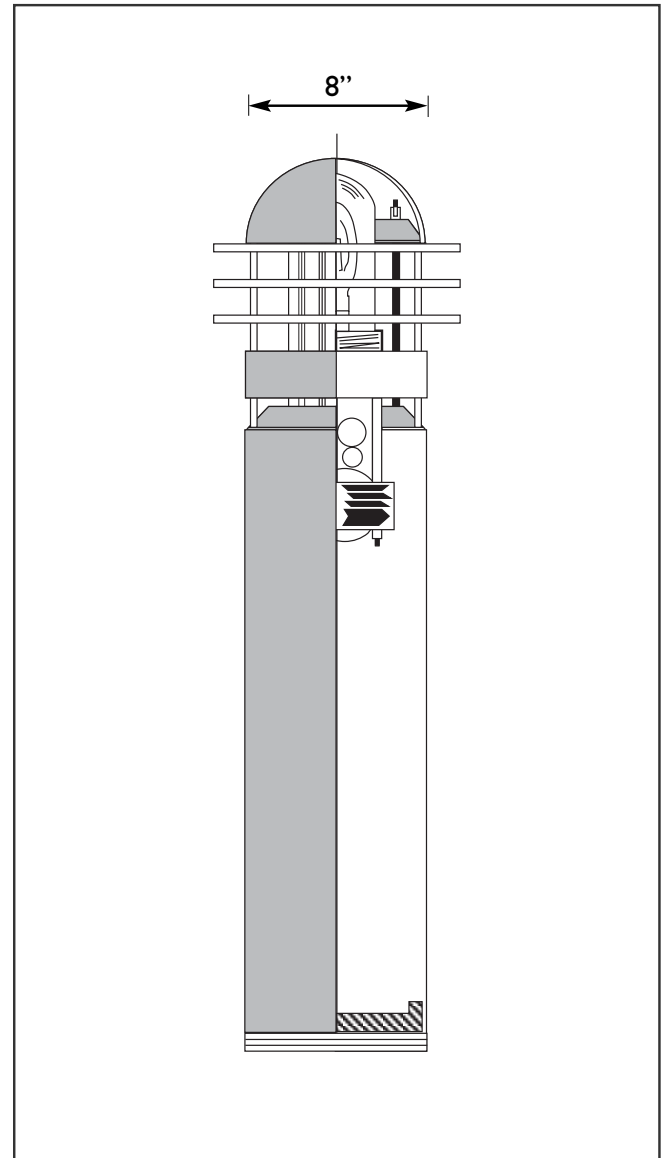
**Shaft Construction:** Four heavy gauge .188 wall extruded aluminum interlocking sections form the bollard shaft. Two sections are internally welded to base plate and two sections are welded at disk assembly. The upper section can side up to access anchor bolts and ballast module.

**Base Plate:** Heavy duty cast aluminum base is provided with three 1/2" X 12" zinc plated anchor bolts, nuts and washers.

**Ballast/Lamp Assembly:** All ballast shall have a high power factor and be suitable for -20° F operation. The ballast module is easily removable for maintenance. The lamp socket shall be porcelain medium base pulse-rated and securely mounted to ballast assembly. Threaded heat treated glass is prismatic to reduce glare and encloses lamp from outside elements.

**Finish:** Polyester powder coating on all metal parts. Color to be specified.

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



## Specification Guide

Series	Wattage/Lamp	Volts	Height	Options	Finish
HB	70w/HPS = 807S	120	24"	1F = Single Fuse	BZ = Bronze
	100w/HPS = 810S	208	30"	2F = Double Fuse	BK = Black
	150w/HPS = 815S	240	36"	PH = Button Cell	WH = White
	70w/MH = 807H	277	42"		SL = Silver
	100w/MH = 810H	480	48"		CC = Custom Color
	175w/MH = 817H		60"		

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