

VB 800 Series



Design Features

Top Cap: Aluminum dome cap is easily removed to access the lamp. Cap is gasketed and secured to the disk assembly with one stainless steel screw.

Disk Assembly: Three heavy cast aluminum disks with shroud are secured in position with three stainless steel internal tie rods.

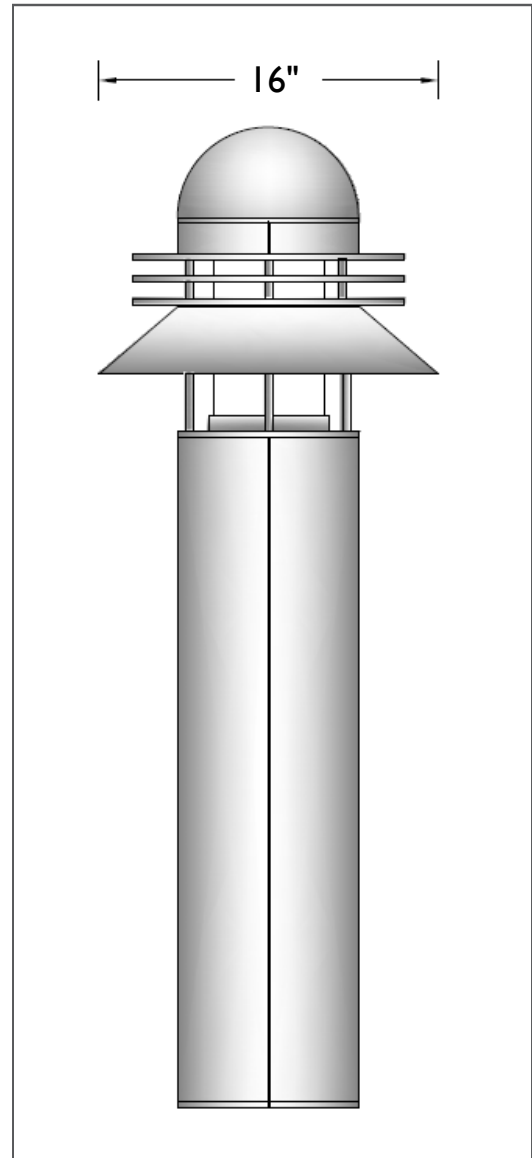
Base Plate: Heavy duty cast aluminum base is provided with three (3) 3/8" X 8" zinc plated anchor bolts, nuts and washers.

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 to disk assembly. The upper section can slide up to access anchor bolts and ballast module.

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. Threaded heat treated glass is prismatic to reduce glare and encloses lamp from outside elements. Optional with cold weather emergency ballast "CEMB".

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
VB	26-42w/CFL = 842P	120	24"	1F = Single Fuse	BZ = Bronze
	70w/HPS = 807S	208	30"	2F = Double Fuse	BK = Black
	100w/HPS = 810S	240	36"	PH = Button Cell	WH = White
	150w/HPS = 815S	277	42"	HS9 = 90° Shield	SL = Silver
	70w/MH = 807H	UV	48"	HS18 = 180° Shield	CC = Custom
	100w/MH = 810H		60"	CEMB = Emerg. Ballast	Color
	150w/MH = 815H				

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