

DB-TR-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 flush stainless steel screw.

Lens/Reflector: Clear acrylic enclosure is sealed to the top cap and shaft. Internal satin tiered reflector produces a symmetrical distribution. Optional with 90 or 180° house shields "9HS" or "18HS".

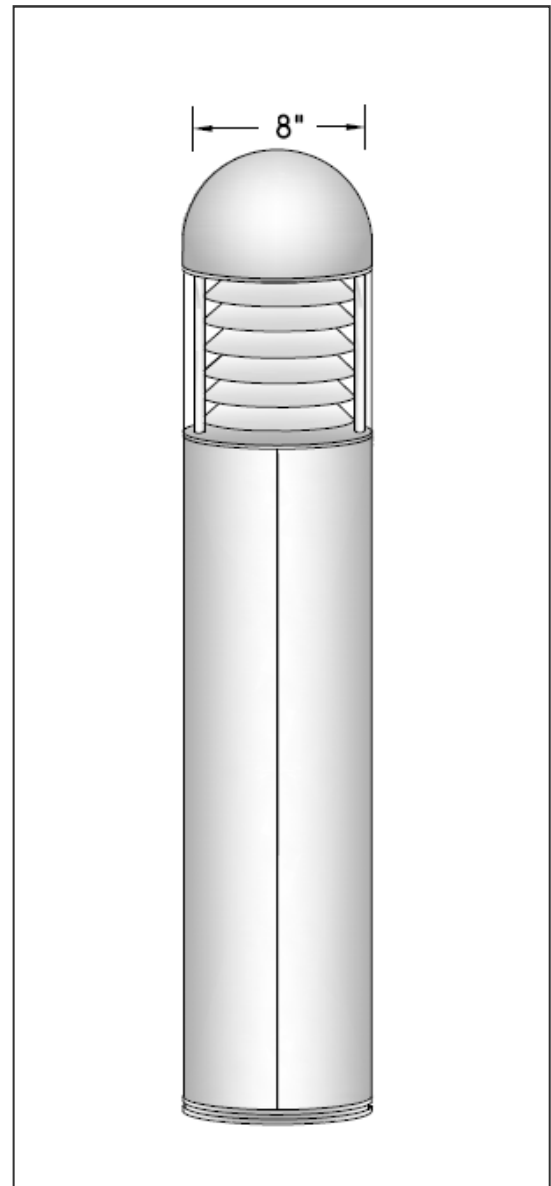
Shaft Construction: Four extruded aluminum interlocking sections form the 8" square shaft. Two sections are internally welded to base plate and two sections are welded to louver mounting plate. The upper section slides up to access anchor bolts and ballast module.

Base Plate: Heavy duty cast aluminum base is provided with three (3) 3/8" X 8" zinc 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 coating on all metal parts.

Listing: Luminaire is ETL listed for wet locations.



Specification Guide

Series	Wattage/Lamp	Volts	Height	Options	Finish
DB-TR	26-42w/CFL = 842P	120	24"	IF = Single Fuse 2F = Double Fuse PH = Button Cell HS9 = 90° Shield HS18 = 180° Shield CEMB = Emerg. Ballast	BZ = Bronze BK = Black WH = White SL = Silver CC = Custom Color
	50w/HPS = 805S		30"		
	70w/HPS = 807S	208	36"		
	100w/HPS = 810S	240	42"		
	70w/MH = 807H	277	48"		
	100w/MH = 810H	UV	60"		

Example: 100 Watt, MH, 120 Volts/24" Tall/Photo Cell/BZ
DB-TR-810H-120/24"/PH/BZ