

AB-TR-800 Series



Design Features

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

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

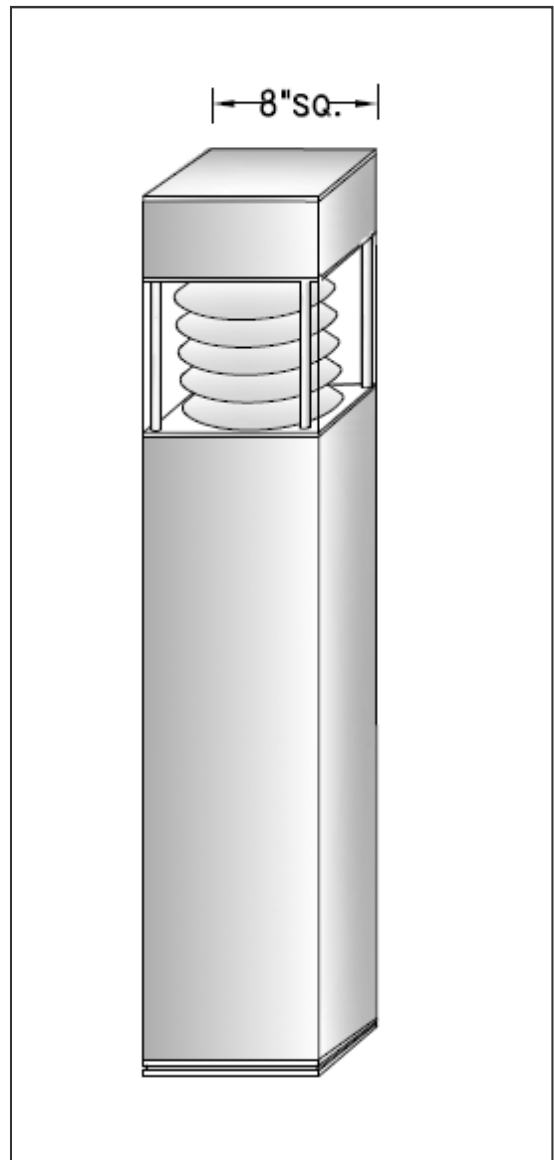
Shaft Construction: Four extruded aluminum interlocking sections form the 8" square shaft. Two sections are welded to lens assembly. The upper section slides up to access anchor bolts and the ballast module. Available in different heights.

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

Ballast/Lamp Assembly: HID ballast are high power factor and suitable for -20° 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
AB-TR	26-42w/CFL = 842P	UV	24"	IF = Single Fuse	BZ = Bronze
	50w/MH = 805H		30"	2F = Double Fuse	BK = Black
	70w/MH = 807H		36"	PH = Button Cell	WH = White
	100w/MH = 810H		42"	HS9 = 90° Shield	SL = Silver
	50w/HPS = 805S		48"	HS18 = 180° Shield	CC = Custom Color
	70w/HPS = 807S			CEMB = Emerg. Ballast	
	100w/HPS = 810S				

Example: 26 Watt, CFL, 120 Volts, 24" Tall, Emergency Ballast, Bronze
AB-TR-826P-UV/24"/EMB/BZ