

YSW-2-800 Series



Design Features

Housing: Aluminum body with lensed top and bottom is attached to the back pan, which contains ballast and socket assembly with flush mounted stainless steel screws.

Lens Assembly: Clear tempered glass lens is secured in the aluminum frame with four clips. Gasket is installed between the glass and the frame and between frame and housing. The assembly is secured to the housing with four flush stainless steel fasteners. Par lamps are supplied with open bottoms "OB".

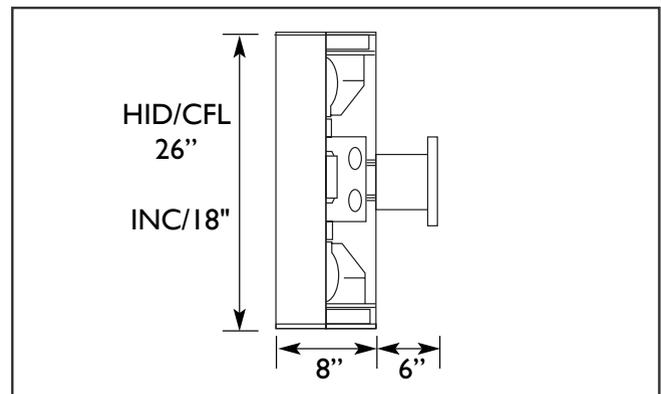
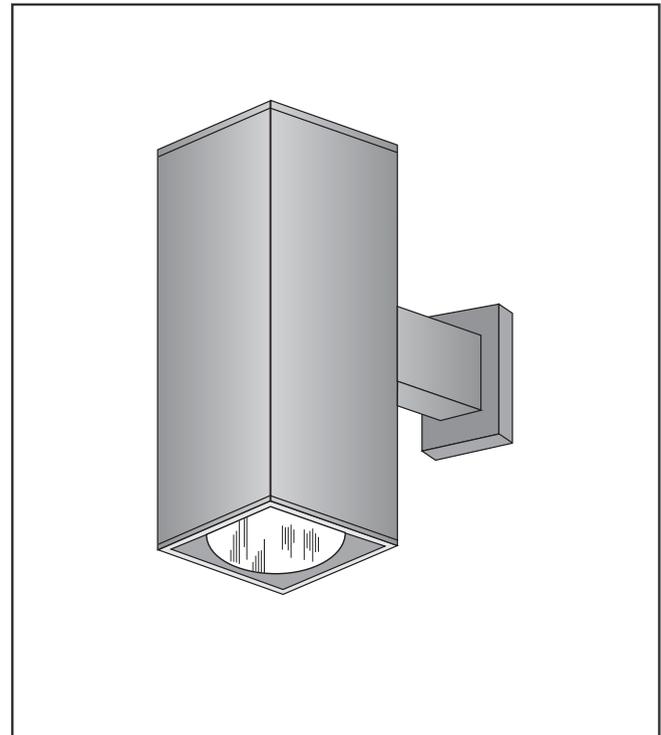
Optical System: Spun aluminum reflectors with specular low iridescent finish produces a smooth symmetrical distribution. Incandescent Par lamps do not require reflectors.

Mounting Bracket: Extruded aluminum arm is internally welded to cast back plate. Arm is bolted to housing with two 3/8" bolts. Steel zinc plated bracket mounts to wall surface and is attached to the cast plate with two stainless steel fasteners.

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 emergency ballast "EMB".

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	Options	Finish
YSW-2	150w/INC = 815I/Par38	120	1F = Single Fuse	BZ = Bronze
	26-42w/CFL = 842P	208	2F = Double Fuse	BK = Black
	70w/HPS = 807S	240	PH = Button Cell	WH = White
	100w/HPS = 810S	277	QR = Quartz Relay	SL = Silver
	70w/MH = 807H	UV	PG = Prismatic Glass	CC = Custom Color
	100w/MH = 810H		OB = Open Bottom	
			EMB = Emerg. Ballast	

Example: 100 Watt, Metal Halide, 120 Volts, Single Fuse, Bronze
YSW-2-810H-120/1F/BZ