

Design Features

Housing: Aluminum body with welded top is attached to the back pan, which contains ballast and socket assembly with flush mounted stainless steel screws. Housing is secured to J-Box with universal bracket.

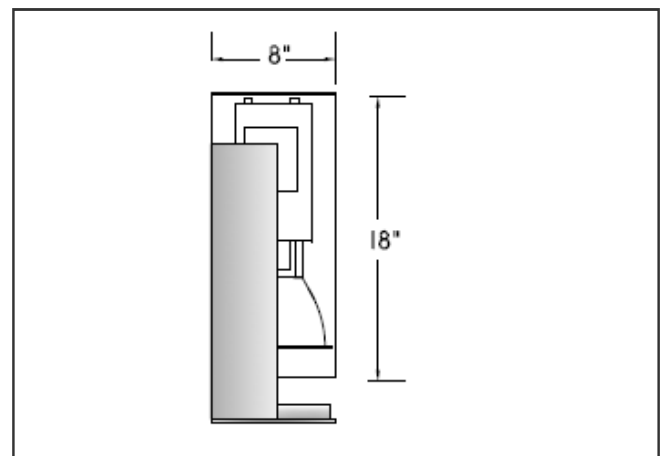
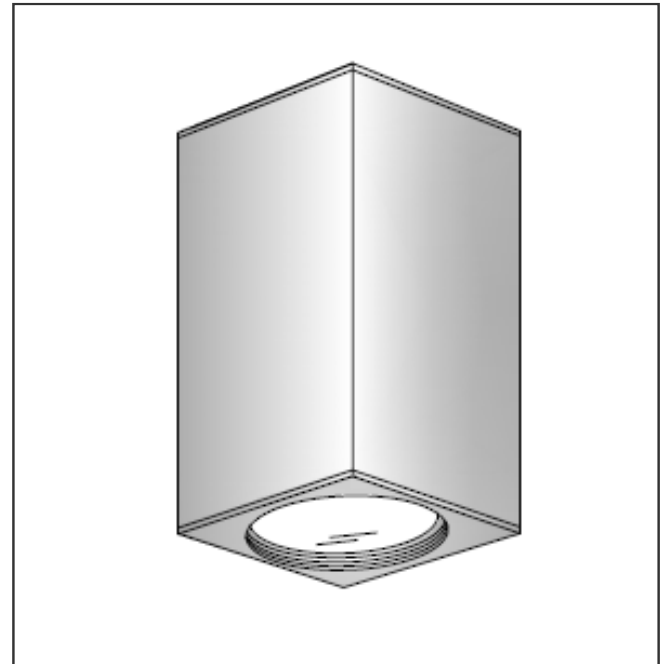
Lens Assembly: Clear tempered glass lens is secured in the aluminum frame with four clips. Gasket is installed between the glass and the frame and between frame and housing. The assembly is secured to the housing with four flush stainless steel fasteners. Incandescent cylinders for Par lamps are supplied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

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

Ballast/Lamp Assembly: HID ballast shall have a high power factor and be 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
YSC	26-42w/CFL = 842P	120	IF = Single Fuse	BZ = Bronze
	70w/HPS = 807S	208	2F = Double Fuse	BK = Black
	100w/HPS = 810S	240	PH = Button Cell	WH = White
	150w/HPS = 815S	277	PG = Prismatic Glass	SL = Silver
	70w/MH = 807H	UV	OB = Open Bottom	CC = Custom Color
	100w/MH = 810H		QR = Quartz Relay	
	150w/MH = 815H		EMB = Emerg. Ballast	

Example: 100 Watt, Metal Halide, 120 Volts, Single Fuse, Bronze
YSC-810H-120/IF/BZ