

YRW-I-800 Series



Design Features

Housing: Four heavy gauge extruded aluminum sections interlock to form the housing. Upper lens frame is internally welded to the housing. Upper lens frame is internally welded to the housing.

Lens Assembly: C73 prismatic tempered glass lenses are sealed in cast frames. Lower frame is removable to access the lamp. It is gasketed and secured to the housing with three stainless steel set screws.

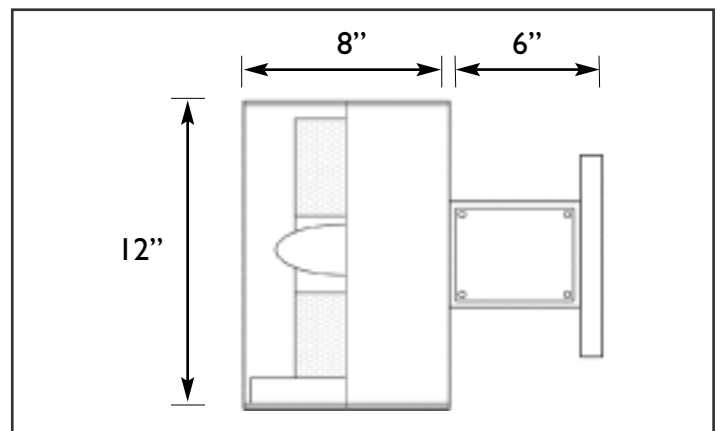
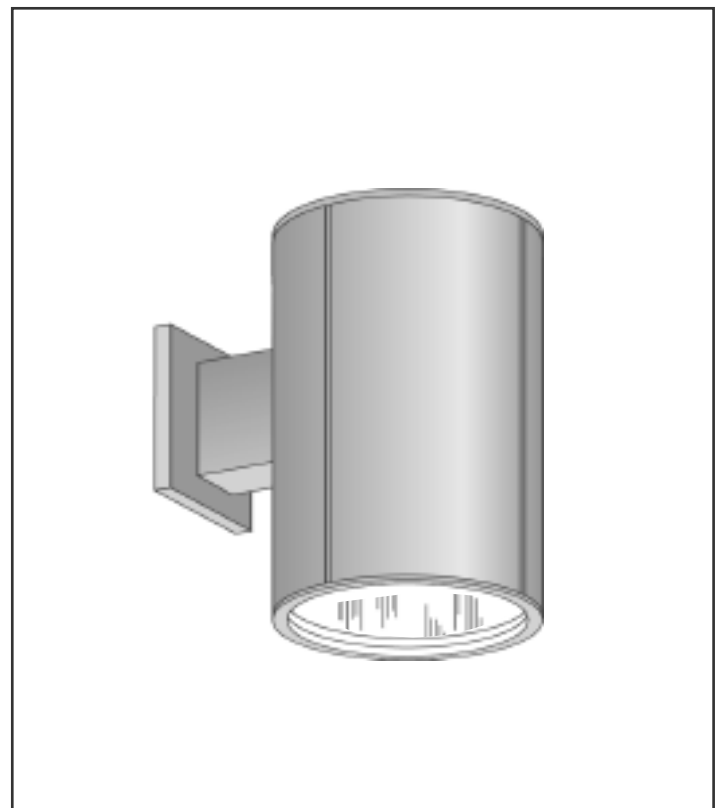
Optical System: Specular hammertone reflectors provide a smooth symmetrical up/down distribution.

Mounting Bracket: Extruded aluminum arm is internally welded to cast cover and housing. Steel zinc-plated bracket mounts to the wall surface and is secured to the cover with two stainless steel fasteners. A gasketed access panel for servicing the ballast is secured with four tamper resistant screws.

Ballast/Socket: IntelliVolt low frequency electronic ballast is secured in the arm with two nuts. Ballast operates voltage from 120 to 277 and 50 or 60HZ. Medium base sockets are porcelain and pulse-rated.

Finish: Polyester powder coating on all metal parts. Color to be specified.

Listing: Luminaire is ETL listed for wet locations, ULI598 and Canadian CSA Std C22.2 No.250.0.



Specification Guide

Series	Wattage/Lamp	Volts	Options	Finish
YRW-I-	50w/MH = 805H	120	1F = Single Fuse	BZ = Bronze
	70w/MH = 807H	208	2F = Double Fuse	BK = Black
	100w/MH = 810H	240	PH = Button Photocell	WH = White
	26w/PLT = 826P	277		SL = Silver
	32w/PLT = 832P			CC = Custom Color
	42w/PLT = 842P			

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