



Project:	Туре:
Prepared By:	Date:

Lamp Info		Ballast In	Ballast Info	
Type	ED17	Type	HX-HPF QT	
Watts	100W	120V	1.2/1.2A	
Shape/Size	N/A	208V	N/A	
Base	N/A	240V	N/A	
ANSI	N/A	277V	N/A	
Hours	15,000	Input Wat	Input Watts 129W	
Lamp Lumens 9,000				
Efficacy	69.8 lm/W			

# **Technical Specifications**

## **Electrical**

## THD:

6.1% at 120V, 10.1% at 277V

#### Photocell:

120V Button photocell included. Photocell is only compatible with 120V.

## Quad Tap:

Fixture works with 120, 208, 240, and 277 volts

# Compliance

# UL Listed:

Suitable for wet locations. HID fixtures can be wired with 90°C supply wiring if supply wires are routed 3" away from the ballast.

## **EISA 2007 Compliant:**

This product complies with the new law for metal halide ballast efficiency. This law goes into effect January 1st, 2008. Pulse Start offers Longer Lamp Life, Faster Startup and Faster Restrike.

# Construction

#### Housing:

Die-cast aluminum, 1/2" NPS tapped top, both sides and back for conduit or photocontrol. Hinged refractor. Continuous one piece silicone rubber gasket.

# Reflector:

Semi-Specular anodized aluminum, removable for installation. Symmetrical light pattern maximizes distance between fixtures.

#### Finish:

Formulated for high durability and long-lasting color

## **Conduit Openings:**

Top, side, back and bottom

## Other

# Patents:

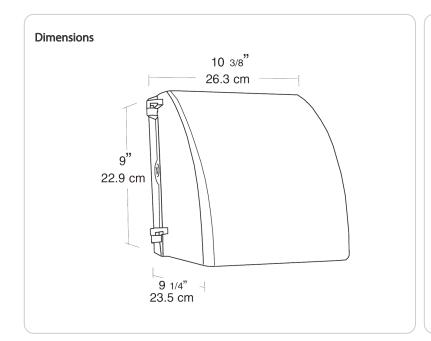
Pat. D561,377.

## **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

# WP1FCH100QT/PC





## **Features**

Precision die cast aluminum housing with durable polyester powder coating

Easy access conduit openings & ballasts for fast internal wiring

Long life lamp included

Silicone gasket remains in place during relamping

Cutoff glare shield for "friendly" lighting

Hinged door swings open and remains captive for easy relamping