



Versatile Floodlight with hinged lens frame and Hydroformed reflector. Field adjustable vertical and horizontal lamp positions.

Color: White

Weight: 12.9 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Lamp Info		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 Watts:	129W
Lamp Lumens:	9,000	Efficiency:	78%
Efficacy:	70 LPW		

## Technical Specifications

### Listings

#### UL Listing:

Suitable for wet locations. Suitable for ground mounting.

#### 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.

### Electrical

#### Photocell:

120V Photocell Included. Photocell is only compatible with 120V.

#### Socket:

Porcelain 4kv Pulse Rated socket with nickel plated screw shell.

#### Quad Tap:

Fixture works with 120, 208, 240 and 277 Volts.

### Construction

#### Housing:

Precision die cast aluminum. 1/2" NPS threaded arm with locking swivel.

#### Reflector:

Hydroformed aluminum. Field adjustable vertical or horizontal.

#### Lens Gasket:

High temperature tubular silicone set in die cast retaining groove remains in place during relamping.

#### Lens Frame:

Precision die cast aluminum. Hinged for easy access.

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

#### Ground Mounting:

Use the new MPM19 PVC Mighty Post with aluminum cap for sturdy installation.

#### EPA:

0.6

### Other

#### Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

#### Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

#### Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

#### Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

#### GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

## Dimensions



## Features

- Fins for heat dissipation extend lamp & ballast tube
- Hinged lens frame is captive during relamping
- Silicone gasket for durable weatherproofing
- Hydroformed reflector is field adjustable to vertical or horizontal lamp positions
- Long life lamp included
- Precision die cast aluminum housing and lens frame with durable polyester powder coating
- EZ Grip locknut matches fixture finish and can be adjusted with fingers, pliers or a screwdriver