

DIAMOND HIGH BAY™



Energy Efficiency and Improved Vision for High Bay Applications

FIXTURES

- 54904** DIAMOND HIGH BAY™ 4/F54/120/277V NO LENS
- 54980** DIAMOND HIGH BAY™ 6/F32 120/277V NO LENS W/V-HOOKS
- 54982** DIAMOND HIGH BAY™ 6/F54 120/277V NO LENS W/V-HOOKS

480V Fixture Available.

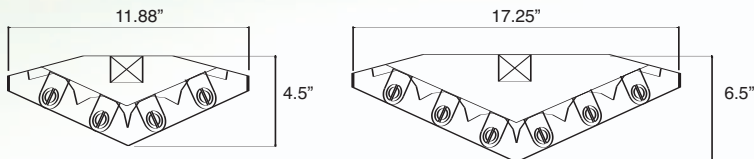
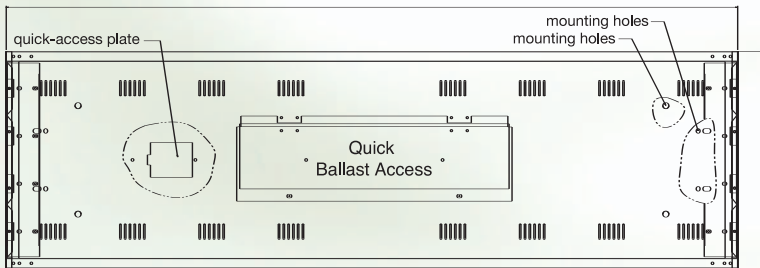
EMERGENCY BACKUP BALLASTS

- 82200** 500 LUMENS 1 LAMP 2' - 4' T8/T10/T12/U-BEND/CIRCLINE
- 82195** 700 LUMENS 1 OR 2 LAMP 2' - 8' T8/T10/T12/U-BEND/CIRCLINE
- 82233** 1300 LUMENS 1 OR 2 LAMP 2' - 8' T8/T10/T12/U-BEND/CIRCLINE

SENSORS

- 16330** OCCUPANCY SENSOR POWER MODULE, LENS REQUIRED
- 16332** OCCUPANCY SENSOR MOUNTING BRACKET EXTENDER
- 16336** OCCUPANCY SENSOR LENS 20-40 FEET
- 16331** INSTALLATION BOX

46.125"



FEATURES AND BENEFITS

- Over 50% Energy Savings Over Standard HID Fixtures**
- 36,000+ Hours of Lamp Life, Programmed Start Ballast 100K Cycles**
- 90% Maintained Light Output**
(Most Standard Metal Halide = 49%)
- Instant On, Instant Restrike, No Color Shift, No Flicker, Even Light Distribution**
- Occupancy Sensors Available For Energy-Saving 'Lights Out' When Area Is Unoccupied**
- Fluorescent Fixtures Have A Higher CRI Than HID Fixtures Enabling Superior Visual Comfort & Yielding Greater Energy Savings**

SPECIFICATIONS

Housing

.032 aluminum housing standard. CRS body option available with post powder coating for high reflectivity and durability. Properly vented housing keeps ballast cool. Freezer & cold area housing without venting also available.

Reflective

Highly specular aluminum reflector available on all models. High Bay or Low Bay optics available depending upon application.

Electrical

Wired per specified voltage using electronic ballast rated for 75°C. 90°C ballast rating available for high ambient applications. U.L. listed for dry and damp locations.

Mounting

Diamond High Bay™ fixtures are designed for easy surface, chain or pendant installation.



PREMIUM QUALITY LIGHTING
1.800.323.8107 • FAX: 1.877.619.7053
www.pqlighting.com

©2010 PQL, Inc.