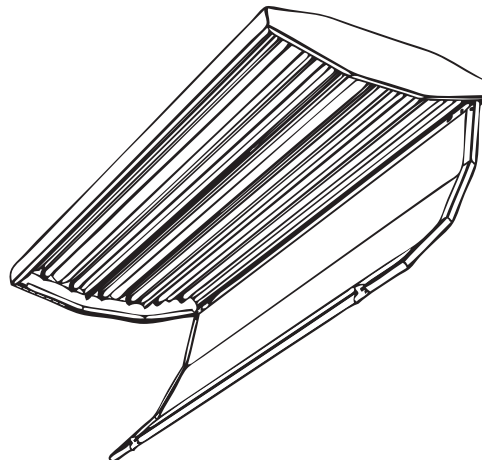


Athlite™ High Bay Fixture

Features

- Universal input voltage 120/277 V~
- 2x4 T8 / T5HO high bay luminaire
- Dimming range 100% to 10% light level
- HID alternative or replacement
- 6 lamp 32 W T8 and 4 Lamp T5 models
- Rotary locking lampholders
- Pendant, surface or chain mountable
- Emergency options available
- Includes wireguard and polycarbonate lens
- Approved to UL and CSA standards



Applications

- Designed for indoor high bay lighting applications in gymnasiums, warehouse, big-box retail and industrial buildings
- Provides energy efficient alternate to HID high bay fixtures on a one to one basis

Construction

- CNC formed, multi-faceted reflector
- Brake formed, heavy guage cold rolled steel housing and ends
- Screw fastened endplates for solid construction and durability
- Rotary locking lampholders
- Optional wireguard and lens securely retained by rigid frame assembly

Finish

- White enamel coated housing
- Reflector - 95% specular aluminum finish
- Removable protective layer ensures clean blemish free reflective surface

Dimming Performance

- Dimming range – 100% to 10% for T8 and T5HO
- (2) EcoSystem® Ballasts –
T8 – EC5 T832 G UNV 317L
T5HO – EC5 T554 J UNV 2
- Power factor greater than .95
- Total harmonic distortion <20%
- Better than class A sound rating
- No visible lamp flicker

Controls

The following controls are available for use with Lutron dimmable fixtures:

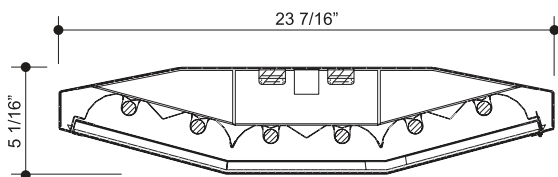
- GRAFIK Eye® QS
- Quantum®
- Maestro® Wireless
- Nova®
- Skylark®
- Vareo®
- GRAFIK Eye®
- Energi Savr Node™
- Nova T*®
- Diva®
- Ariadni®

Lamps

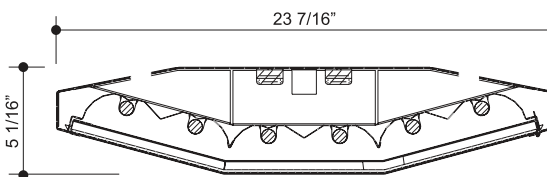
- 6-Lamp T8 version requires (6) T8 32 W linear fluorescent lamps
- 4-Lamp T5HO 54 W version requires (4) T5 HO 54 W linear fluorescent lamps
- Refer to lamp manufacturer for lamp burn-in requirements
- Lamps are not included with fixture

<p>Job Name:</p> <p>Job Number:</p>	<p>Model Numbers:</p>
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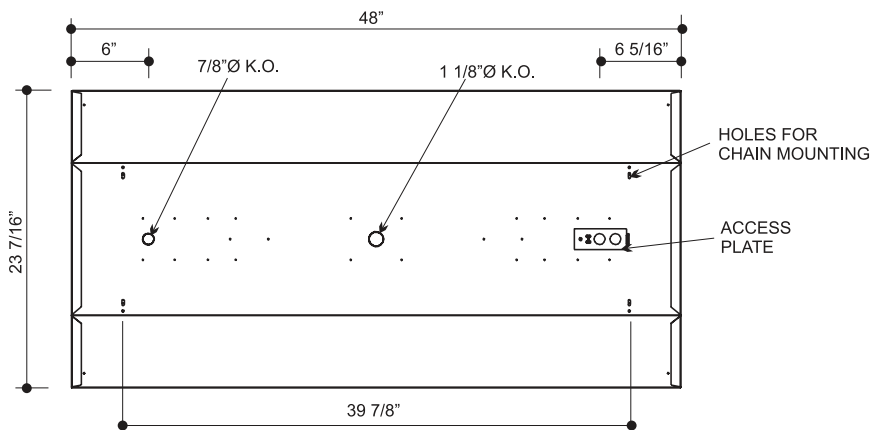
Dimensions and Mounting



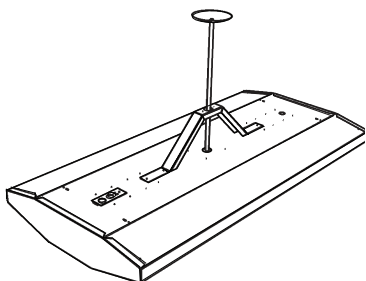
Cross Section



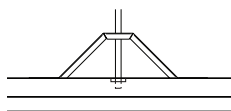
Optional Uplight Slots



Back View



Aircraft cable mount



Conduit mount bracket

Models Available:

FXHB63224EU FXHB63224EUW FXHB63224EUEM	6 lamp T8	120/277 V~	1.90 / 0.82 A	232 / 226 W	1.17 BF
FXHB45424EU FXHB45424EUW FXHB45424EUEM	4 lamp T5HO	120/277 V~	1.98 / 0.80 A	238 / 220 W	1.0 BF

*W suffix indicates prewired sensor whip
EM suffix indicates emergency ballast option

Mounting Options

CH = aircraft cable mount
CT = conduit mount bracket

Job Name:	Model Numbers:
Job Number:	