

FLHB

JOB NAME:

FIXTURE TYPE:



FLUORESCENT HIGH BAY

FEATURES

- Available in T-8, T-5, T-5 HO, in 3, 4, 6 or 8 lamp configuration.
- Ideal for factories and warehouses where high levels of illumination are required.
- Enhanced aluminum reflector maximizes light output while offering high efficiency.
- Pendant mounting (for chain or cable) standard. Optional quick connect hook with 24" cord and NEMA twist plug for chain hanging.
- Unit comes standard with open bottom. Optional lens in clear or prismatic acrylic for even light distribution when lower mounting heights are specified.
- Available with optional wire guard for areas that require lamp protection.
- Optional provisions for dimming/HI-LO controllable systems for additional energy savings.

SPECIFICATIONS

- **HOUSING**
Die formed, heavy gauge, cold rolled steel body with 20 GA steel end plates. Optional aluminum housing available.
- **ELECTRICAL**
High efficiency electronic ballasts available in either standard or high ballast factor. Multi voltage 120v-277v is standard.
- **REFLECTOR**
Enhanced aluminum reflector engineered specifically for either 4, 6, or 8 lamp fixture.
- **FINISH**
Painted in high gloss white with a minimum of 87% reflectance.
- **CERTIFICATION**
All units shall bear UL and Made in U.S.A. label.

Fluorescent High Bay

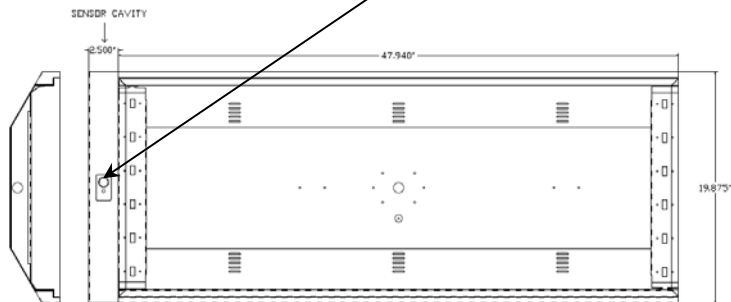
Ordering Matrix

MODEL	LAMPS	WATTAGE	OPTIONS
FLHB	4	28W T5	EM
	6	54W T5HO	DIM
	8	32W T8	OC BL WG SB PLNS ALNS CP SC AC CK GSKT ALUM PP SPMH

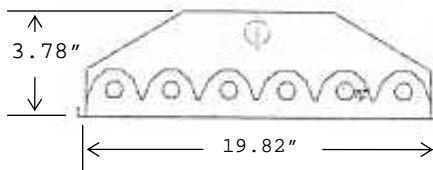
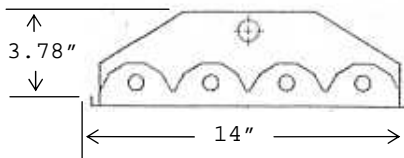


WIRE GUARD

INTEGRATED OCCUPANCY SENSOR



- EM:** Emergency Battery Pack
- DIM:** Dimming Ballast
- OC:** Occupancy Sensor
- BL:** Bi-Level Switching
- WG:** Wire Guard
- SB:** Additional Anchor for Seismic Wiring
- PLNS:** Prismatic Lens
- ALNS:** Clear Acrylic Lens
- CP:** Twist Lock Cord & Plug
- SC:** Safety Chain
- AC:** Aircraft Cable
- CK:** Chain Kit with V hooks
- GSKT:** Gasketed Door Frame
- ALUM:** 22 Gauge Aluminum Housing
- PP:** Post Painted
- SPMH:** Single Point Mounting Hub
- IOC:** Integrated Occupancy Sensor



(8 lamp unit = 26.06" width)

Total Fixture Efficiencies:

- 454T5HO = 98.7%
- 654T5HO = 94.7%
- 432T8-HI = 93.8%
- 632T8-HI = 97.2%

*For critical applications, verify all dimensions with factory.
For additional Lamp/Ballast options, consult factory.*