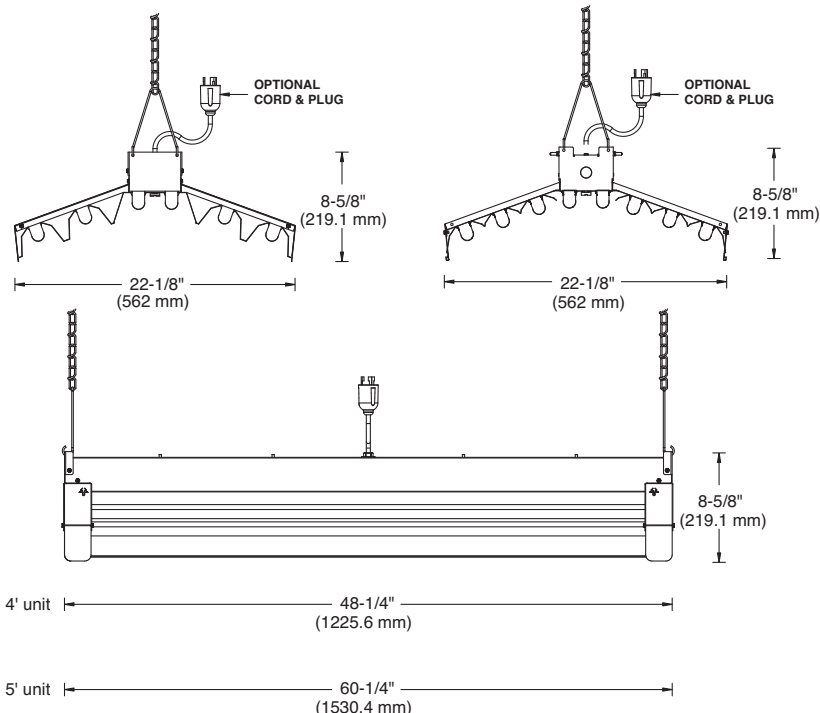


The LightWing Fluorescent High Bay Luminaire features an angled design and 95% reflective specular aluminum reflectors for an efficient alternative in industrial lighting applications.

DIMENSIONS

6 LAMPS

8 LAMPS



Note: Emergency ballasts and multi-level switching require cords, cords & plugs or flex with four or more conductors.

SAMPLE CATALOG NUMBER: FHB632-UNV-1/42-EBH

Features

- Steel housing with white polyester powder finish.
- Reflectors are fabricated from 95% reflective specular aluminum to maximize luminaire efficiency and control light distribution.
- Heavy duty mounting chain and hook assembly included.
- Rotating ring, locking type lampholders for T5 HO lamps and locking type for T8 lamps.
- Optional cord and plug assembly for easy electrical disconnect.
- UL 1598 listed for use in 40°C ambient and damp location applications.



FHB

FAMILY
FHB

LAMP TYPE/WATTAGE

32 - 32WT8 (48")
54HO - 54WT5HO (46")
80HO - 80WT5HO (58")
(6 lamp only)

VOLTAGE

UNV (108-305v)
HRV (347-480v)*
120
277
347*
480*

LAMP QUANTITY

4
6
8

*54HO: 1/4-EB, 2/2-EB, 3/2-EB, 2/4-EB and 1/42-EB only.
32T8: 2/3-EBH and 2/2-EBH only.

OPTIONS

GLR# - Fusing, fast blow (# = number of ballasts)
WC3 - Wired 3' Cord
WP3 - Wired 3' Cord and Plug Assembly (must specify voltage)
U - Uplight
WT - Optional White Painted Steel Reflector
2LS - Ballast with two level switching. Consult Factory for availability.
55 - 55°C Ambient. Consult factory for availability
E7 - DEB-7 emerg. ballast, T8 lamps, 600 - 700 lumens
E5 - DEB-5 emerg. ballast, T8 lamps, 1100 - 1400 lumens
E7LP - DEB-7LP emerg. ballast, T5/T5HO/T8 lamps, 430 - 700 lumens
E6LP - DEB-6LP emerg. ballast, T5/T5HO/T8 lamps, 750 - 1325 lumens
LPT841 - Installed T8/T5/T5HO lamps, 80+ CRI, 4100K
(See page 189 for additional lamps)

BALLAST

1/4-EB - One 4 lamp Electronic Ballast (54W T5HO Only)
1/4-EBH - One 4 lamp Electronic Ballast - High Ballast Factor (32W T8 Only)
2/2-EB - Two 2 lamp Electronic Ballasts (54W T5HO Only)
2/2-EBH - Two 2 lamp Electronic Ballasts - High Ballast Factor (32W T8 Only)
2/3-EBH - Two 3 lamp Electronic Ballasts-High Ballast Factor (32W T8 Only)
3/2-EB - Three 2 lamp Electronic Ballasts (54W T5HO Only)
3/2-EBH - Three 2 lamp Electronic Ballasts-High Ballast Factor (32W T8 Only)
1/42-EB - One 4 lamp and one 2 lamp Electronic Ballast (54W T5HO Only)
1/42-EBH - One 4 lamp and one 2 lamp Electronic Ballast-High Ballast Factor (32W T8 Only)
2/4-EB - Two 4 lamp Electronic Ballasts (54W T5HO Only)
2/4-EBH - Two 4 lamp Electronic Ballasts-High Ballast Factor (32W T8 Only)
6/1-EB - Six 1 lamp Electronic Ballasts (80 watt only)

General Notes:

All options are factory installed.
All accessories are field installed.
Data subject to change without notice

Accessories (order separately)

WG-FHB4 - Wire Guard, 4 foot
WG-FHB5 - Wire Guard, 5 foot
MD180 - Motion Detector with linear coverage (e.g. aisles)
MD360 - Motion Detector with circular coverage (e.g. open areas)

See page 665 for additional options and accessories