MaxLite®
A NEW WAVE OF LIGHT

PROJECT NAME:_____ CATALOG NUMBER:_____

NOTES:_____FIXTURE SCHEDULE:_____

LED T8 LAMP READY HIGHBAY
BLHT SERIES

C **UL** US
LISTED

Damp Listed

BLHT4X Model

BLHT6X Model

FEATURES:

- *Lamps not included*
- Designed for LED Single Ended lamps – Lamps supplied separately
- Maximum Photometric Efficiency with directional lamps
- V-Hooks std. with fixture, Cable kit mounting accessory available.
- 5 Year Warranty
- Knockouts on each end for motion sensor mounting

CONSTRUCTION:

- 22 Gauge Galvanized Steel, white post painted baked on enamel.
- High Polish Reflector – 86% enhanced
- Damp rated housings
- Supplied with ONLY Non-Shunted sockets and Single ended wiring configurations. For questions contact MaxLite
- Fits current MaxLite Linear HB door, wire guard, and lens accessories

CONTROL:

- Optional Occupancy sensor available* (on/off)

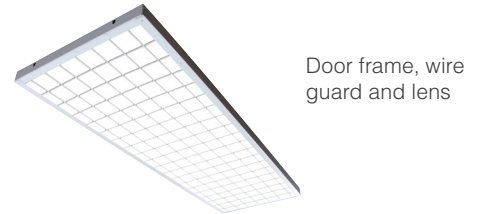| HIGHLIGHTS |
|---|
| 100% Digital PIR (Passive Infrared) Detection – on/off function |
| Can adjust sensitivity of PIR Detector (30% to 100%) |
| Excellent Radio Frequency Immunity |
| Up to 30 ft mounting height |
| 15-20 ft (4.57-6.10 m), 360° Radial Coverage Pattern, Covers up to 450 sq.ft |
| Self-Contained Relay |
| No Power Pack Needed |
| Interchangeable Hot & Load Wires |
| Impossible to Wire Backwards |
| Adjustable Time Delay from 15 seconds to 30 minutes |
| No Field Calibration or Sensitivity Adjustments Required |
| No required Ground |

PRODUCT DESCRIPTION:

The MaxLite T8 LED Lamp Ready linear Highbay provides distributors, contractors, and buyers with a UL listed fixtures designed specifically for LED T8 lamps. These Linear Highbay are constructed of the same durable materials as our Commercial Industrial grade fluorescent and LED PCB versions. These fixtures support competitive light output when used with MaxLite brand T8 LED single ended lamps. These fixtures are verified for use in Highbay, Lowbay, assembly, warehouse, and other general lighting applications

Caution: This product is specifically engineered and listed for use with MaxLite Single Ended conductor LED lamps. Maximum lamp wattages cannot exceed stated levels without voiding warranty. Use with any other branded lamps should be confirmed by a qualified electrician prior to use.

ORDERING INFORMATION

ORDER NUMBER	MODEL	DESCRIPTION	DIMENSIONS (L" x W" x H")
75428	BLHT4XT8USE4810	4 Lamp Linear Highbay Lamp Ready	48 x 10 x 3
75429	BLHT6XT8USE4815	6 Lamp Linear Highbay Lamp Ready	48 x 15 x 3
75430	BLHT8XT8USE4820	8 Lamp Linear Highbay Lamp Ready	48 x 20 x 3

NOTES:

1. * For ordering Occupancy sensor, add "MSO" suffix to model number

T8 & T5 HIGHBAY ACCESSORIES:

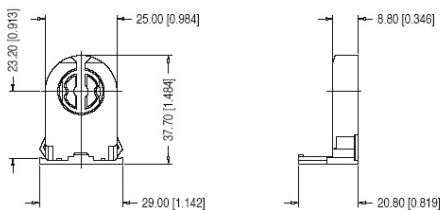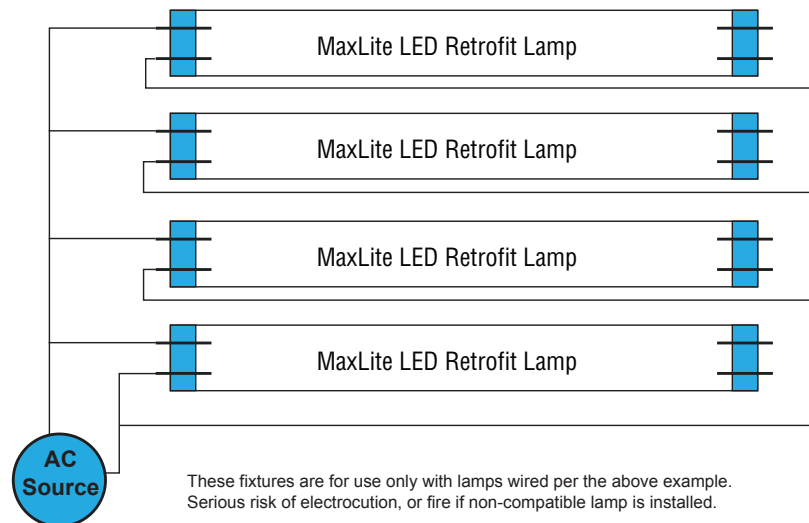| ORDER CODE	ITEM NUMBER	DESCRIPTION
71827	MLFHBL4DF	4 lamp T8 door frame and lens
71826	MLFHBL6DF	6 lamp T8 door frame and lens
72447	MLFHBL8DF	8 lamp T8 door frame and lens
72053	MLFHBL4DFWG	4 lamp T8 door frame and wire guard
72054	MLFHBL6DFWG	6 lamp T8 door frame and wire guard
72887	MLFHBL8DFWG	8 lamp T8 door frame and lens and wire guard
72049	MLFHBL4DFWGL	4 lamp T8 door frame, wire guard and lens
72050	MLFHBL6DFWGL	6 lamp T8 door frame, wire guard and lens
72448	MLFHBL8DFWGL	8 lamp T8 door frame, wire guard and lens
70224	SKFHBLC120	120V 10' cord with plug
70225	SKFHBLC277	277V 10' cord with plug
71415	STD480-277-4	4 lamp T8 & T5 step down transformer (347-200V & 480-277V)
71414	STD480-277-6	6 lamp T8 & T5 step down transformer (347-200V & 480-277V)
71119	MLCHKSQ	Linear highbay cable hanging kit
73978	G13LPNS	G13 Low Profile Non-Shunted Lamp Holder

Door frame, wire guard and lens

Door frame and wire guard

Door frame and lens

G13LPNS

25.00 [0.984]
23.20 [0.913]
37.70 [1.484]
29.00 [1.142]
8.80 [0.346]
20.80 [0.819]

IMPORTANT WARNING:

MaxLite LED Retrofit Lamp

MaxLite LED Retrofit Lamp

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AC Source

These fixtures are for use only with lamps wired per the above example.
Serious risk of electrocution, or fire if non-compatible lamp is installed.