

## Precision Reflector™ High/Low-Bay

When fitted with **ecoHX X8 Touch-Safe** LED tubes these fixtures are the ideal lighting solution for:

- Manufacturing and maintenance facilities
- Gyms, swimming pools and sports arenas
- Exhibition areas and convention halls
- Supermarkets and retail locations
- Warehouses and storage facilities



**EHB6LX848**

## Features

- **Eco** – Earth-friendly design contains no mercury or lead.
- Heavy 22 gauge painted steel housing
- Pre-drilled for V-hangers, cable kit and surface mount
- Vented to reduce heat build-up and improve tube life
- Precision designed, multi-faceted **MIRO™** reflectors maximize photometric performance (95% reflectance).
- Arc-design induces air-flow to minimize dirt build-up and lower operating temperature.
- Sockets are color-coded to insure proper polarity when used with **ecoHX X8 Touch-Safe** LED tubes.
- **IP20** socket design prevents accidental shock during tube replacement.
- UL Listed for use in damp locations
- Pre-wired for line-voltage use (no ballast required)
- Luminaire disconnect provides ease of installation and improves safety.
- Available in multiple tube configurations
- Full-color wiring diagram provided



Product Code	Capacity	Watts	Replace	Description
EHB6LX848	6 LX8 LED tubes	102W	Up to 400W HID	EcoHX/HIGH-BAY/6-LX8/48-IN
ELB4LX848	4 LX8 LED tubes	68W	Up to 250W HID	EcoHX/LOW-BAY/4-LX8/48-IN
ERB3LX848	3 LX8 LED tubes	51W	Up to 175W HID	EcoHX/RETAIL-BAY/3-LX8/48-IN

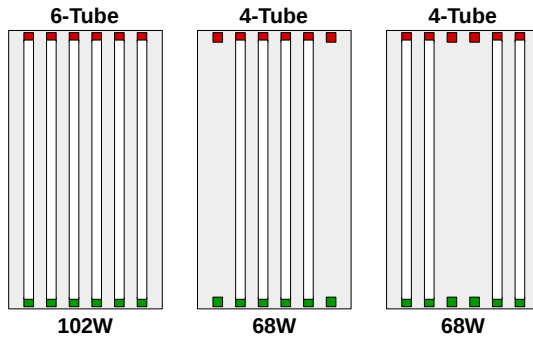
## Accessories

Product Code	Description
EHB6-WG	EHB6/WIRE GUARD
EHB6-WL	EHB6/WRAP LENS/ACRYLIC
G-VB-H-2	V-BRKT/HOOK/CABLE HANGER/15FT/100LB [2-PACK]
LD2PI	LUMINAIRE DISCONNECT/PUSH-IN/18-12AWG
TSLX8-LR	TUBE SOCKET/LED/X8 [ LINE - RED ]
TSLX8-NG	TUBE SOCKET/LED/X8 [ NEUTRAL - GREEN ]

# Specifications

## EHB6LX848

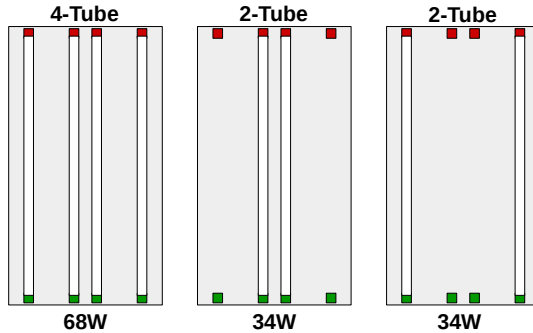
Length - 48.06"  
 Width - 16.39"  
 Height - 3.62"  
 Capacity - 6 or 4 tubes\*  
 Wattage - 102W or 68W



\* Use only HX Lighting X8™ Type B Touch-Safe Tubes.

## ELB4LX848

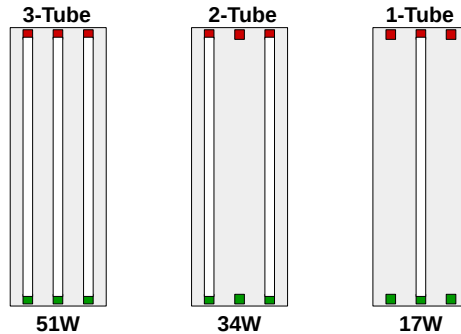
Length - 48.06"  
 Width - 16.39"  
 Height - 3.62"  
 Capacity - 4 or 2 tubes\*  
 Wattage - 68W or 34W



\* Use only HX Lighting X8™ Type B Touch-Safe Tubes.

## ERB3LX848

Length - 48"  
 Width - 9.75"  
 Height - 4.25"  
 Capacity - 1, 2 or 3 tubes\*  
 Wattage - 17W, 34W or 51W



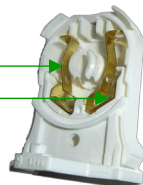
\* Use only HX Lighting X8™ Type B Touch-Safe Tubes.

# Safety First Design

- Color-coded sockets
- UL approved for use in 120-277VAC applications
- No exposed conductors at tube socket
- IP20 rated against ingress of objects >12mm
- Tactile latching "click" to ensure proper tube alignment



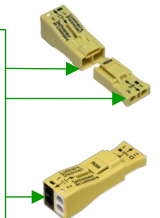
- Copper alloy conductor
- Large pin contact area
- Secure wire connection
- Large wire contact area
- Rated for 600V / 660W



- Recessed wire sockets
- No exposed conductors at connection points
- Secure wire connection



- Quick disconnect
- No exposed conductors when disconnected
- Downstream fixture connection remains intact when local fixture is disconnected
- Recessed wire sockets
- No exposed conductors at connection points
- Easy connection of downstream parallel fixtures
- Approved for 120-277VAC applications



Through documentation is provided for every fixture configuration.

Full-color wiring diagrams are included with each fixture (fixtures are pre-wired).

Notification stickers are provided with each fixture to indicate that the fixture is direct wired for line voltage use (no ballast required).

