

Energy Harness® Linear High Bay LED lighting is designed to replace traditional T5 and T8 tube high bay fixtures. These high bays are easily installed via chain mounting or pendant. The fixture design allows for excellent distribution and uniform illumination resulting in improved quality of your lighting. Give your fixtures a modern look while upgrading your light output, all while reducing your energy cost.



#### **Features**

- Easy installation by chain, pendant, or surface mounting
- Suitable for Dry and Damp locations
- Easy wiring access from bottom of fixture
- (7) ½" knockouts for wiring and accessories

#### **Applications**

- Warehouses
- Grocery Stores
- Gymnasiums

- Manufacturing
- Retail Stores
- Automechanics







### **Specifications**

-IP20 Rated -Power Factor > 0.90 -THD < 20%

-Dimmable 0-10V -Lifespan > 50,000hrs -Beam Angle: 110°

-CRI > 80 -White Powder Coat Finish -Operating Temperature: -4°F - 122°F

#### Accessories



Chain Mounting: 2 pcs suspending chain | 2 pcs V hooks | wire nuts (standard mounting)



Motion Sensor: PIR technology 20'-40' height (MS)



Pendant Mounting: metal plates & hardware (does not include pendant or wire)



Surge Protection: inline device (field Installed) | EHA-SURGE

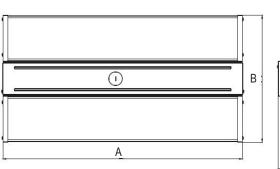


Surface Mounting: 2 pcs surface brackets



Wireless Controls: EHW product line

#### **Dimensions**

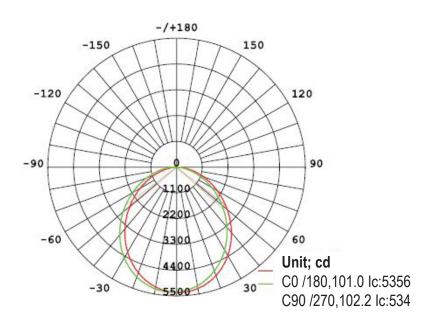




Wattage	Α	В	С	D
110W	23.83 "	9.60"	0.79"	1.97"
165W	23.83"	12.60"	0.79"	1.97"
225W	45.90"	12.60"	0.79"	1.97"



### **Photometrics**



## Lumen Packages

EHF-HB-LIN-11050K-347	EHF-HB-LIN-16550K-347	EHF-HB-LIN-22550K-347	
Wattage   Lumens	Wattage   Lumens	Wattage   Lumens	
110 14850	165 21450	225 27395	



### Ordering Guide

Example Model Number: EHF-HB-LIN1-11050K-347			
Product Series	EHF-HB-LIN		
Wattage	<b>1-110</b> = 110W   <b>2-165</b> = 165W   <b>5-225</b> = 225W		
сст	<b>40K</b> = 4000K <b>57K</b> = 5700K <b>50K</b> = 5000K (Standard)		
Voltage	<b>347</b> = 120-347VAC (Standard) <b>480</b> = 480 VAC		
Mounting	PM = Pendant Mount Left Blank = Chain Mount (Standard) SM = Surface Mount		
Model Number: EHF- HB-LIN1 K 347  Project Name:  Date:  Specified By:			