

## SPECIFICATION SHEET

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

QUOTE/REF#: \_\_\_\_\_



## SPECIFICATIONS

<b>Brightness:</b>	16,000-51,200 Lumens
<b>Power:</b>	100, 150, 240, or 320 watts
<b>Input Voltage:</b>	120-277V AC
<b>LED CCT:</b>	3000K, 4000K, 5000K, or 5700K
<b>Chip Man.:</b>	Philips
<b>Power Factor:</b>	0.99
<b>Frequency:</b>	50/60 Hz
<b>Max THD:</b>	15%
<b>Operating Temp:</b>	-40° F to 150° F -40° C to 65° C
<b>CRI:</b>	83+
<b>Dimmable:</b>	Yes, 3 in 1 (Resistance, PWM, 1-10V)
<b>IP Rating:</b>	IP67
<b>Environment:</b>	Wet or Dry Locations
<b>Material:</b>	Die Cast Aluminum
<b>Beam Angles:</b>	120°
<b>Mounting:</b>	Hook Suspension
<b>Manufacturer:</b>	Elumalight
<b>Rating:</b>	UL, DLC Prem., FCC, CE, RoHS
<b>Avg. Lifetime:</b>	± 200,000 hours
<b>Warranty:</b>	10 years limited

## DESCRIPTION

Perfectly engineered with its modern, sleek design, and amazing performance, Step 1 Designs LED UFO Waterproof High Bay lights are one of the most versatile and best-selling LED High Bay Light fixtures to date, they are waterproof, reliable, multifunctional, and energy-efficient. It is the perfect lighting solution featuring a tough, die-cast powder-coated aluminum housing and manufactured with industrial-grade components for a maintenance-free, long life.

Step 1 Designs offers you a commercial-grade LED UFO high bay fixture that provides an unmatched combination of high performance and affordability. Available in various wattage, LED CCT, and finish options. See product specifications for more details.

## KEY FEATURES

- Rugged, durable, and reliable
- Aluminum housing and diffused tempered glass lens
- Reduces glare while increasing directional and even lighting output
- Energy Efficient Integrated LED chipsets
- Long hours Lifespan
- Easy to Install

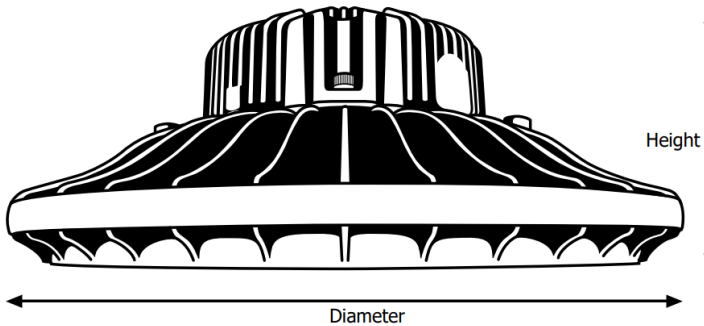
## APPLICATIONS

- Warehouse Lighting
- Workshop Lighting
- Retail Store Lighting
- Supermarket Lighting
- Architectural Lighting
- Manufacturing Facilities Lighting



## SPECIFICATION SHEET

### DIMENSIONS & WEIGHT



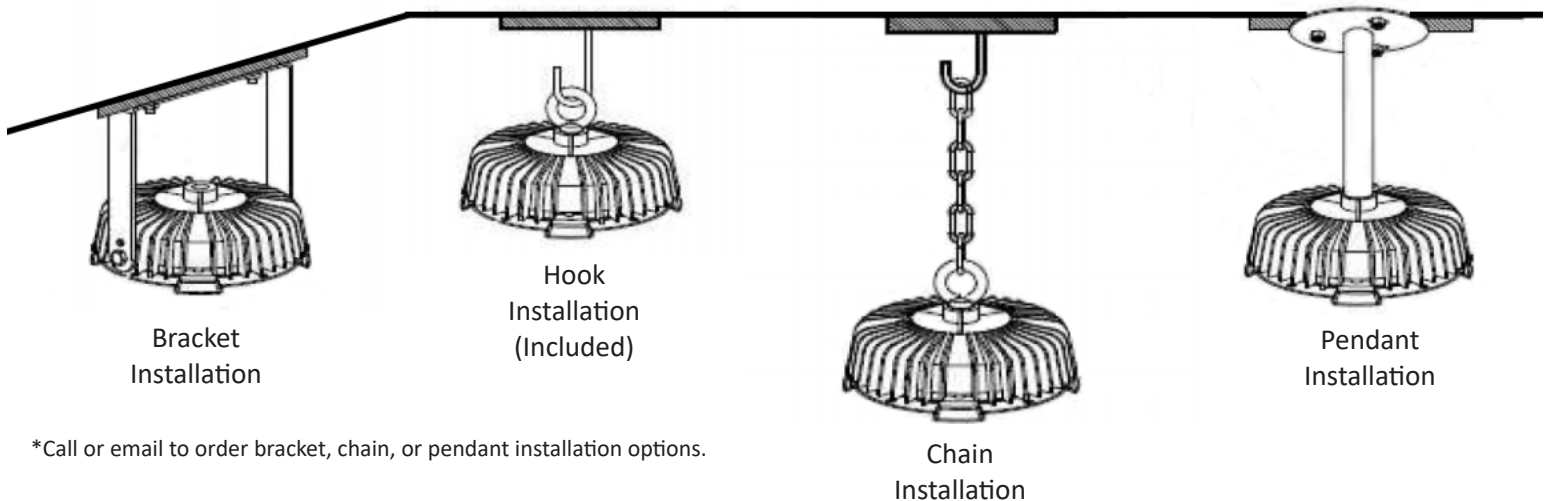
Wattage	Diameter	Height	Weight
100 Watt	13.2 in / 335 mm	6.7 in / 170 mm	11.7 lb.
150 Watt	13.2 in / 335 mm	6.7 in / 170 mm	11.7 lb.

Weight for 100W and 150W respectively

Wattage	Diameter	Height	Weight
240 Watt	19.9 in / 505 mm	6.7 in / 170 mm	19.8 lb.
320 Watt	19.9 in / 505 mm	6.7 in / 170 mm	19.8 lb.

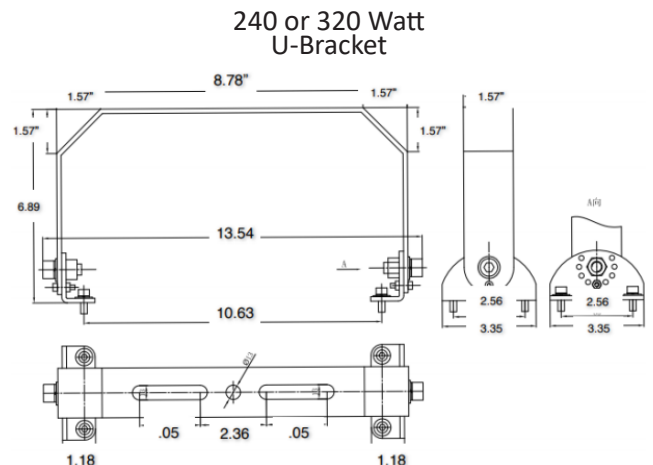
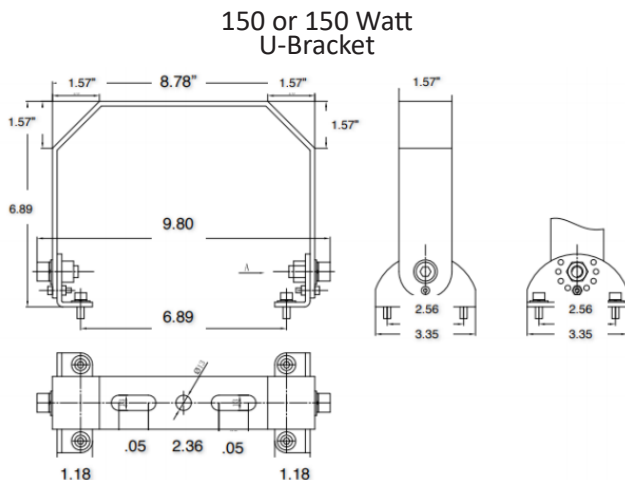
Weight for 240W and 320W respectively

### MOUNTING OPTIONS SUPPORTED



\*Call or email to order bracket, chain, or pendant installation options.

### BRACKET DIMENSIONS



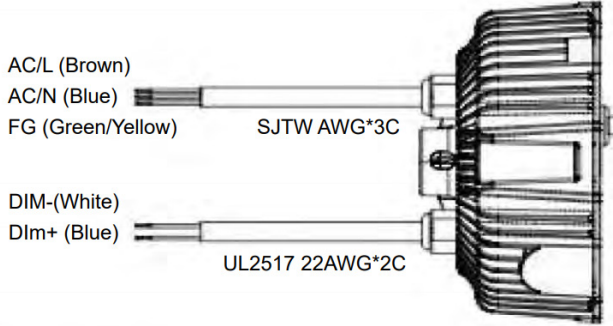
## SPECIFICATION SHEET

### ORDER SKUS

Product SKU	Wattage	Brightness	LED CCT	Finish
EL-UFOHB-IP67-100W-30K-BK	100 Watt	16,000 Lumens	3000K	Black
EL-UFOHB-IP67-100W-30K-WH	100 Watt	16,000 Lumens	3000K	White
EL-UFOHB-IP67-100W-40K-BK	100 Watt	16,000 Lumens	4000K	Black
EL-UFOHB-IP67-100W-40K-WH	100 Watt	16,000 Lumens	4000K	White
EL-UFOHB-IP67-100W-50K-BK	100 Watt	16,000 Lumens	5000K	Black
EL-UFOHB-IP67-100W-50K-WH	100 Watt	16,000 Lumens	5000K	White
EL-UFOHB-IP67-100W-57K-BK	100 Watt	16,000 Lumens	5700K	Black
EL-UFOHB-IP67-100W-57K-WH	100 Watt	16,000 Lumens	5700K	White
EL-UFOHB-IP67-150W-30K-BK	150 Watt	24,000 Lumens	3000K	Black
EL-UFOHB-IP67-150W-30K-WH	150 Watt	24,000 Lumens	3000K	White
EL-UFOHB-IP67-150W-40K-BK	150 Watt	24,000 Lumens	4000K	Black
EL-UFOHB-IP67-150W-40K-WH	150 Watt	24,000 Lumens	4000K	White
EL-UFOHB-IP67-150W-50K-BK	150 Watt	24,000 Lumens	5000K	Black
EL-UFOHB-IP67-150W-50K-WH	150 Watt	24,000 Lumens	5000K	White
EL-UFOHB-IP67-150W-57K-BK	150 Watt	24,000 Lumens	5700K	Black
EL-UFOHB-IP67-150W-57K-WH	150 Watt	24,000 Lumens	5700K	White
EL-UFOHB-IP67-240W-30K-BK	240 Watt	38,400 Lumens	3000K	Black
EL-UFOHB-IP67-240W-30K-WH	240 Watt	38,400 Lumens	3000K	White
EL-UFOHB-IP67-240W-40K-BK	240 Watt	38,400 Lumens	4000K	Black
EL-UFOHB-IP67-240W-40K-WH	240 Watt	38,400 Lumens	4000K	White
EL-UFOHB-IP67-240W-50K-BK	240 Watt	38,400 Lumens	5000K	Black
EL-UFOHB-IP67-240W-50K-WH	240 Watt	38,400 Lumens	5000K	White
EL-UFOHB-IP67-240W-57K-BK	240 Watt	38,400 Lumens	5700K	Black
EL-UFOHB-IP67-240W-57K-WH	240 Watt	38,400 Lumens	5700K	White
EL-UFOHB-IP67-320W-30K-BK	320 Watt	51,200 Lumens	3000K	Black
EL-UFOHB-IP67-320W-30K-WH	320 Watt	51,200 Lumens	3000K	White
EL-UFOHB-IP67-320W-40K-BK	320 Watt	51,200 Lumens	4000K	Black
EL-UFOHB-IP67-320W-40K-WH	320 Watt	51,200 Lumens	4000K	White
EL-UFOHB-IP67-320W-50K-BK	320 Watt	51,200 Lumens	5000K	Black
EL-UFOHB-IP67-320W-50K-WH	320 Watt	51,200 Lumens	5000K	White
EL-UFOHB-IP67-320W-57K-BK	320 Watt	51,200 Lumens	5700K	Black
EL-UFOHB-IP67-320W-57K-WH	320 Watt	51,200 Lumens	5700K	White

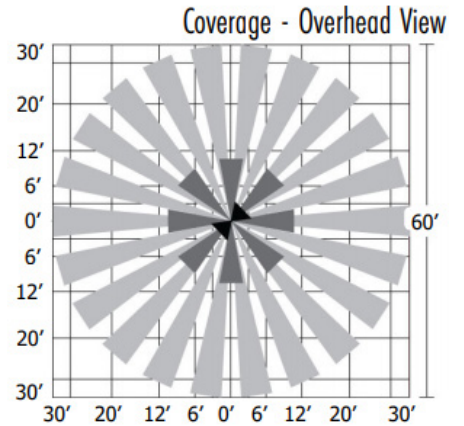
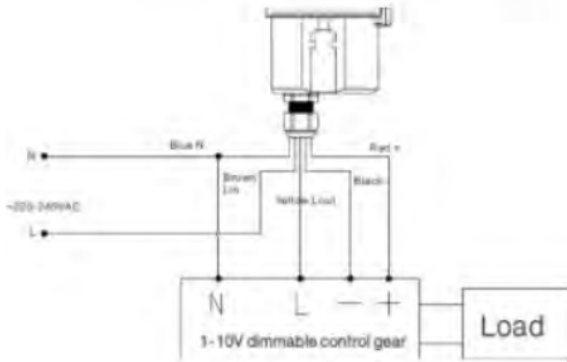
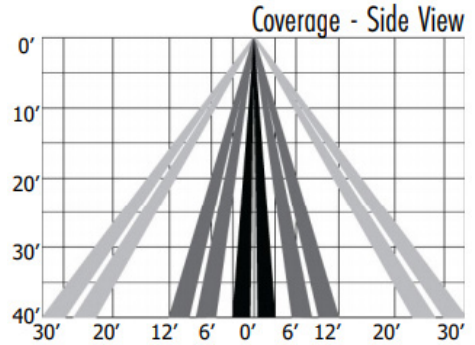
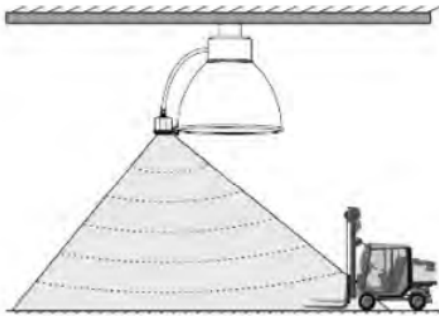
**SPECIFICATION SHEET**

**INSTALLATION**



1. Important: Shut the power down
2. Hang the fixture
3. Connect the power

**MOTION SENSOR**

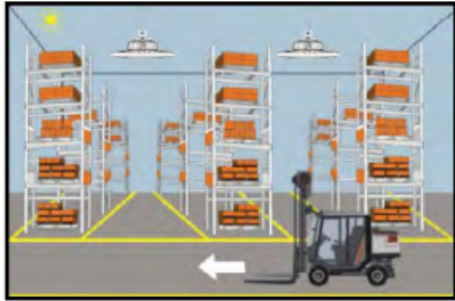


\*Call or email to order motion sensor. Sold separately.

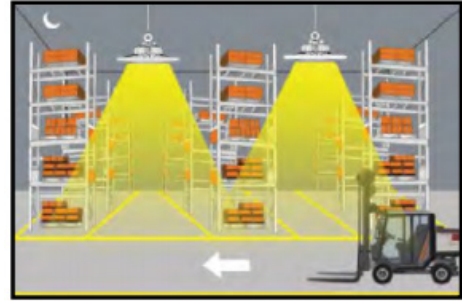
**SPECIFICATION SHEET**

**MOTION DETECTION**

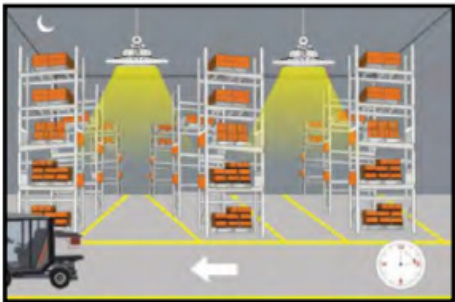
This 3-Step Dimming/Daylight Sensor, with remote, provides a simple energy-saving solution to use light only when and where you need it. The motion sensor can be mounted at a maximum of 49 feet above the ground and still detect moving objects within as 2,500 square foot area. This sensor also has a daylight sensor for even more added lighting customization and energy savings.



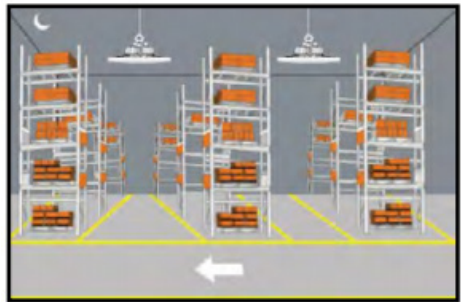
1. With sufficient ambient light, the sensor does not turn the fixture on.



2. With insufficient ambient light, the sensor turns the fixture on when motion is detected.



3. After hold time, the sensor dims the fixture to a low light level if no new motion is detected.



4. After stand-by-period, the sensor turns off the fixture if no motion is detected in its zone.

**ACCESSORIES**

\*Call or email to order Accessories and Options, Each Sold Separately



Multi-Level Motion Sensor (optional)  
**EL-UFOHB-MLMS**



Phenix External Emergency Inverter (18470X-3) (optional)  
**EL-UFOHB-PEEI**



YG Drivers on 60W and 320W UFOs  
**EL-UFOHB-YGPSU**



Opening diameter = 0.75"

Pendant Adaptor (optional)  
**EL-UFOHB-PADPT**