



# Multi Select Series LED UFO High Bay Luminaires

## Product Specifications



Easy-to-install Select Series LED UFO High Bay Luminaires have a sleek, robust design to meet a variety of application needs.

Combining long-life and outstanding efficacy up to 150 LPW, Kili LED offers a cost-effective solution to maximize energy and maintenance savings. These LED luminaires instantly deliver brilliant white light, eliminating long warm up times experienced with HID fixtures.

## Features

- Energy-efficient design delivers up to 150 LPW and uses less energy than HID alternatives
- Smooth, uniform 0-10V dimming
- Long-life: 50,000 hours
- Heavy duty die-cast aluminum housing
- IP65 wet location rated
- Standard hanging hook and optional pendant mount adapter available for easy installation
- Mercury-free and environmentally friendly

## Ideal Applications

- Warehouses & Distribution Centers
- Commercial Facilities
- Aisles (Open & Stock)
- Retailers
- Schools & Municipalities
- Field Houses & Gymnasiums
- Open Ceiling Designs



5 YEAR WARRANTY

## Specifications

Input Line Voltage ..... 120-277VAC  
 Input Line Frequency (Hz) ..... 50/60Hz  
 Wattage (W)..... 60/70/85/100W  
 Lumens (L)..... 9,000/10,500/12,750/15,000L  
 CCT..... 3000/4000/5000/5700/6500K  
 Lumens per Watt (LPW)..... >150 LPW  
 Rated Life..... 50,000 hours  
 Minimum Starting Temperature ..... -40°C (-22°F)  
 Maximum Operating Temperature..... 50°C (122°F)  
 CRI..... >80  
 Power Factor ..... >0.90  
 THD..... <20%  
 Surge Protection ..... 6kV  
 Ratings ..... wet location rated, IP65



Select Series LED Round High Bay



Catalog Ordering Matrix				
FAMILY	VOLTAGE	DIMMING	LUMEN PACKAGE (POWER)	COLOR TEMPERATURE
SELECTABLE WATTAGE WITH SELECTABLE COLOR				
UFO – Select Series UFO High Bay WCE	U – 120V-277V	0-10V Dimming	9,000/10,500/12,750/15,000L (60/70/85/100W)	CCT – 30K/40K/50K/57K/ 60K Selectable
SINGLE WATTAGE WITH SELECTABLE COLOR				
UFO – WCW/WCD UFO High Bay	U – 120V – 120-277V	None-Dimming	200 – 26,000L (200W) 150 – 19,500L (150W) 150 – 15000L (150W)	CCT – 50K or 60K

## Construction

- Housing: durable die cast aluminium
- Polycarbonate lens
- Finish: powder coated, post-painted black
- Easy-to-install with hanging hook (standard) or optional pendant mount adapter or pendant mount adapter with wiring box
- Sleek, stylish design
- 5FT power cord

## Electrical

- cETL/ETL wet location rated, IP65
- 0-10V dimming driver (standard)
- System rated for long 50,000 hour life
- Efficiently delivers up to 150 LPW

## Optics

- 70° beam angle



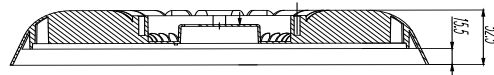
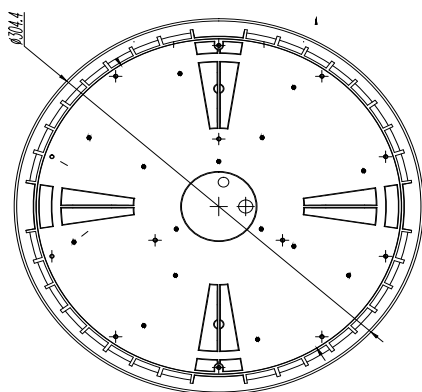
### Listings

ETL – wet location rated IP65  
Rated

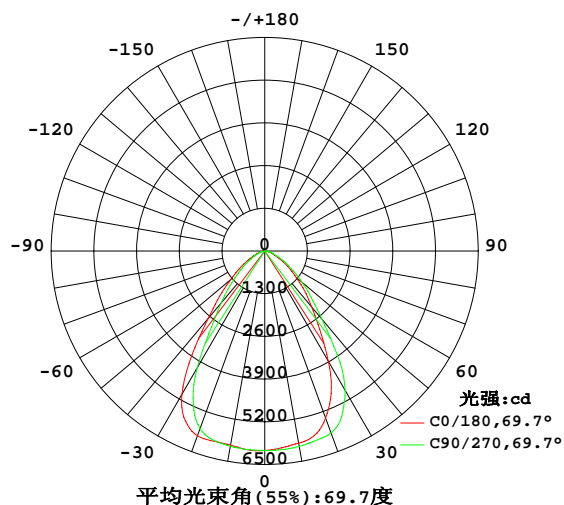
### Warranty

Five year limited warranty against defects in manufacturing.

## Dimensions



## Polar Graph



## Cone Charts

### 100W Model – 3000K Configuration

3.281ft	536.7, 737.0fc	3.811ft
1m	5777, 7933lx	116.16cm
6.562ft	134.2, 184.2fc	7.622ft
2m	1444, 1983lx	232.32cm
9.843ft	59.63, 81.89fc	11.43ft
3m	641.9, 881.4lx	348.48cm
13.12ft	33.54, 46.06fc	15.24ft
4m	361.1, 495.8lx	464.64cm
32.81ft	5.367, 7.370fc	39.11ft
10m	57.77, 79.33lx	1161.60cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different heights. Illumination values measured in footcandles. 1. Average output at a specified height relative to total output within  $\pm 10\%$  depending on device configuration. 2. Max output at specified height relative to total output within  $\pm 10\%$  depending on device configuration. 3. Diameter of beam spread  $\pm 1.5\text{in}$  depending on device configuration.