LED UFO GEN2 UFO High Bay

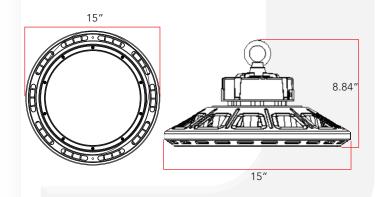
The LED UFO High Bay is an ideal replacement for metal halide. The thermal management from the fin type aluminum heat sink enables the lumen efficacy to be higher.







DIMENSIONS



#### **CERTIFICATIONS**



### **FEATURES**

- Aluminum
- Nichia SMD
- Multiple mounting options
- Rated IP65
- 3-Dimension heat dissipation
- Ease of installation and maintenance
- Can work with motion sensors
- 5 Year Manufacturer's Warranty

# COMMON TECHNICAL DATA

| Color Temperature     | 4000K to 5000K      |
|-----------------------|---------------------|
| CRI                   | > 80                |
| Beam Angle            | 60°/120°            |
| Operation Temperature | -30°C to 50°C       |
| Efficiency            | More than 130 LPW   |
| Input Voltage         | AC100-277V/200-480V |
| Frequency             | 50-60Hz             |
| Power Factor          | More than 0.95      |
| Rated Life            | 50,000 hours        |
| LED Type              | Nichia 3030         |
| Dimming               | 0-10V               |
|                       |                     |

### WARRANTY

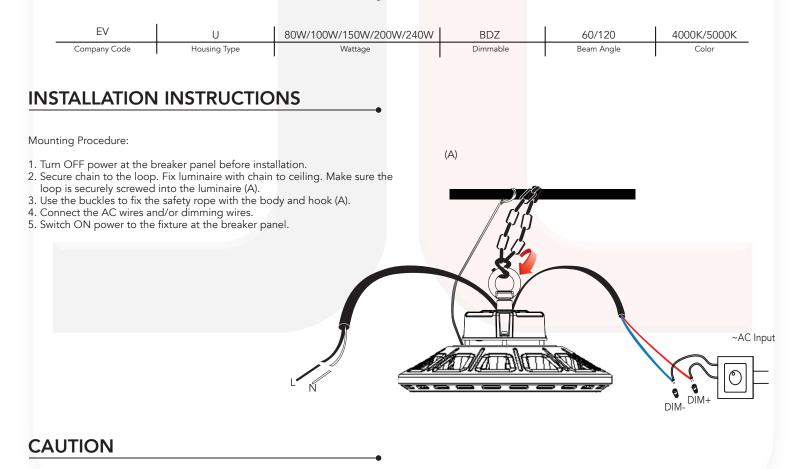
This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. JL Lighting does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. JL Lighting reserves the right to alter specifications without prior notice.

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# PRODUCT SPECIFICATION

| Product Number | Wattage | Color       | Beam Angle | Lumens | Dimmable | Input Voltage         | QTY/CTN  |
|----------------|---------|-------------|------------|--------|----------|-----------------------|----------|
| EV-U80W BDZ    | 80W     | 4000K-5000K | 60°/120°   | 10,800 | 0-10V    | AC100-277V/AC200-480V | 1 pc/CTN |
| EV-U100W BDZ   | 100W    | 4000K-5000K | 60°/120°   | 13,500 | 0-10V    | AC100-277V/AC200-480V | 1 pc/CTN |
| EV-U150W BDZ   | 150W    | 4000K-5000K | 60°/120°   | 20,250 | 0-10V    | AC100-277V/AC200-480V | 1pc/CTN  |
| EV-U200W BDZ   | 200W    | 4000K-5000K | 60°/120°   | 27,000 | 0-10V    | AC100-277V/AC200-480V | 1 pc/CTN |
| EV-U240W BDZ   | 240W    | 4000K-5000K | 60°/120°   | 31,200 | 0-10V    | AC100-277V/AC200-480V | 1pc/CTN  |

### ORDERING GUIDE



- Risk of fire- make sure power is OFF before installation.
- Risk of electric shock- make installation with gloves.
- All wiring needs to be performed per National Electrical Code and local code by a qualified electrician.
- These lamps can be used with a light dimmer.
- High temperatures inside luminaire make certain line voltage corresponds with ballast's primary voltage.
- If the lamp or luminaire exhibits undesirable operation (i.e. buzzing, flickering, etc.), immediately turn off power and remove the lamp from luminaire and contact manufacturer.
- Luminaires should not be installed in narrow space to guarantee enough air convection.
- Do not make mass installation before sample testing.