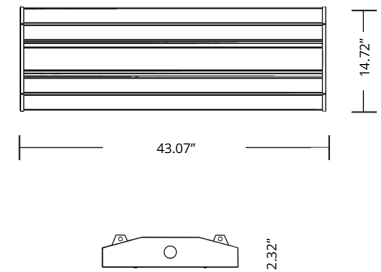


ORIYA II Linear High Bay

The Oriya II Linear High Bay is a sleek, modular design built around an integral extruded-aluminum heat sink. ORIYA II is available in a wide range of power levels, seven in all from 75 to a powerful 400W. The operating temperature range is -40 to 122° F. ORIYA II offers flexible installation options: cable suspension mount, surface mount or pole mount. The long-lasting CREE™ LED chips deliver crisp 4000K or 5000K light with an 80 CRI at 145 lumens per Watt. The L70 life (retention of 70% of original lumen output) is over 50,000 hours.



DIMENSIONS



APPLICATIONS

Commercial, Industrial

MODEL OPTIONS

| Manufacturer | Fixture Type | Wattage | Voltage | Name | Driver | Chip | CCT (X) | Beam Angle (Y) |
|-------------------|------------------------|---------|---------------------------------|------|----------|---------|--------------|---------------------|
| BSL BIG SHINE LED | HBL Linear High Bay | 400W | 100-277V G-277-480V Optional | OII | SO Sosen | CR Cree | 4000K, 5000K | 50x90°*, 90°*, 120° |

*IES files currently unavailable for indicated beam angles.

TECHNICAL SPECIFICATIONS

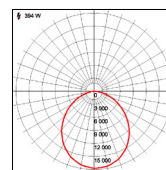
| | 400W |
|--------------------------|--------------------|
| Lumens | 58,000 |
| Efficacy | 145 |
| CRI | 80 (5000K) |
| Voltage Input | 100-277V |
| Voltage Output | 56V |
| Amperage | 4.8 |
| Hertz | 50-60 Hz |
| THD | 11% |
| Control Options | 1-10V Optional (T) |
| Operating Temp. | -40°~122°F |
| IP Rating | IP40 |
| IK Level | IK08 |
| Weight | 15.74 lb |
| Driver Life | 50,000 hrs |
| L70 Results ¹ | 50,000 hrs |

¹ LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

FIELD & BEAM ANGLES

| MODEL | Beam | Height vs. Illuminance (ft vs. lx) | | |
|-------------------------------|-------|------------------------------------|---------|---------|
| | Angle | 9.8 ft | 19.7 ft | 29.5 ft |
| BSL-HBL400-OII-SOCR-5000K-120 | 120 | 1,967.7 | 491.9 | 218.6 |

PHOTOMETRICS

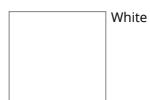


400W-5000K-120°

MOUNTING OPTIONS

Suspended

STANDARD COLOR OPTIONS



White

