



Image of the 4ft fixture

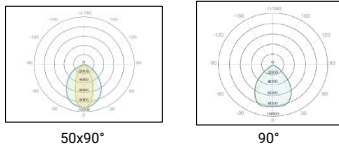
DESCRIPTION

Introducing our Linear Highbay, the perfect lighting solution for commercial applications such as warehouses, and large retail stores. Designed to provide efficient and uniform lighting for large indoor spaces, our Linear Highbay features a sleek, modern design that is both functional and stylish. In addition, our Linear Highbay is easy to install and can be mounted in a variety of ways, including surface mount and pendant mount, to suit your specific needs. It also comes with a range of features and options, including dimming capabilities and different color temperatures, allowing you to customize your lighting to your exact requirements.

APPLICATION(S)

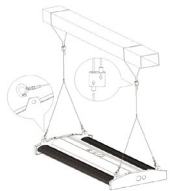
Commercial Facilities
Large Indoor Spaces

PHOTOMETRY



MOUNTING OPTIONS

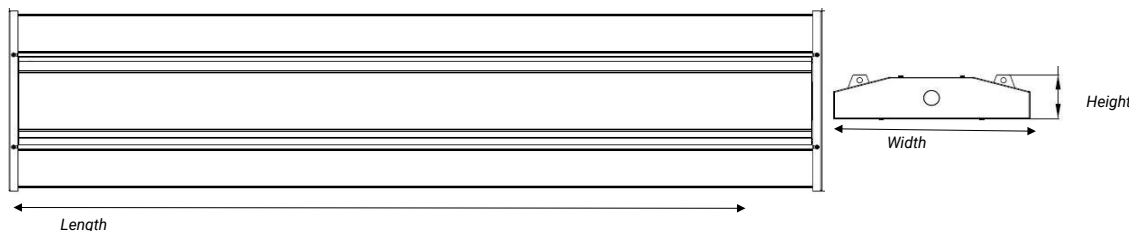
Suspence Mount



Pendant Mount



DIMENSIONS



Reference Dimensions Chart

| Catalog Number | |
|----------------|--|
| Notes | |
| Type | |

TECHNICAL SPECIFICATIONS

| Model No. | OII-100 | OII-150 | OII-200 | OII-240 | OII-300 | OII-400 |
|-------------------------|------------------------------|---------|---------|---------|---------|---------|
| Power Consumption(±10%) | 100W | 150W | 200W | 240W | 300W | 400W |
| THD | 10% | 9.1% | 11.5% | 8.1% | 9.5% | 10.6% |
| Input Voltage | AC 120-277 VAC 50/60 Hz | | | | | |
| Power Factor | 0.9 | | | | | |
| Surge Protection | N/A | | | | | |
| Driver Type | Continuous Dimming above 10% | | | | | |
| Control Type | 0-10V Dimmable | | | | | |

OPTIC SPECIFICATIONS

| LED Type | SMD |
|------------------------------|--------------|
| Efficacy(4000K Ra80) | 144 lm/w |
| Correlated Color Temperature | 4000K, 5000K |
| Color Rendering Index | Ra80 |
| Beam Angle | 50x90°, 90° |
| UGR level | N/A |

MOUNTING AND PRODUCT DIMENSIONS

| | 100W | 150W | 200W | 240W | 300W | 400W |
|---------------------------|--|-----------------|------------------|------------------|------------------|------------------|
| Product Dimension (LxWxH) | 22.7"x10"x2.3" | 22.7"x10"x2.3" | 43"x10"x2.3" | 43"x10"x2.3" | 43"x10"x2.3" | 43"x10"x2.3" |
| Luminaire Net Weight | 100W 6.8 Lbs | 150W 7.2 Lbs | 200W 11.9 Lbs | 240W 12.5 Lbs | 300W 14.3 Lbs | 400W 18.5 Lbs |
| Mounting Option | Surface Mount, Pendant Mount, Suspension Mount | | | | | |
| Material | Aluminum Alloy | | | | | |
| Finish | Powder Coating | | | | | |
| Fixture Color | White | | | | | |
| IK Rating | N/A | | | | | |
| IP Rating | IP40 | | | | | |

LIFESPAN AND WARRANTY

| Operating Temperature | -40°F to 122°F |
|-----------------------|----------------|
| Warranty | 5 Years |

SAFETY CERTIFICATIONS

Luminaires (UL 1598:2021 Ed.5)
Luminaires (CSA C22.2#250.0:2021 Ed.5)

ACCESSORIES

- Suspension Chains
- Surface Mount Brackets

ORDERING INFORMATION

| | | | | | | |
|--------------------------------|------------------------|---------------|------------------------------------|------------------------------|-----------------------------------|------------------------------|
| OII | | | | | | |
| Series | Wattage & Lumen Output | Voltage | Correlated Color Temperature (CCT) | Beam Angle | Control Options | Mounting Option |
| OII (Oriya II Linear High Bay) | 100W (14400lm) | MV (120-277V) | 40K (4000K) | 50x90D (50x90°) 90D (90°) | CD (Continuous Dimming above 10%) | SM (Surface Mount) |
| | 150W (21600lm) | | 50K (5000K) | | | PM (Pendant Mount) |
| | 200W (28800lm) | | | | | SCM (Suspension Chain Mount) |
| | 240W (34560lm) | | | | | |
| | 300W (43200lm) | | | | | |
| | 400W (57600lm) | | | | | |

| | |
|--------------|--|
| | |
| Finish Color | Accessories |
| WH (White) | SC (Suspension Chains) SMB (Surface Mount Brackets) |