

Project		Catalog #		Type	
Prepared by		Notes		Date	



Metalux

HBLAO LED

Highbay Linear w/ Aimable Optics

Typical Applications

Light Commercial • Gyms or Rec Rooms • Warehouse • Manufacturing
Retail • Large Open Areas

Interactive Menu

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Product Certification



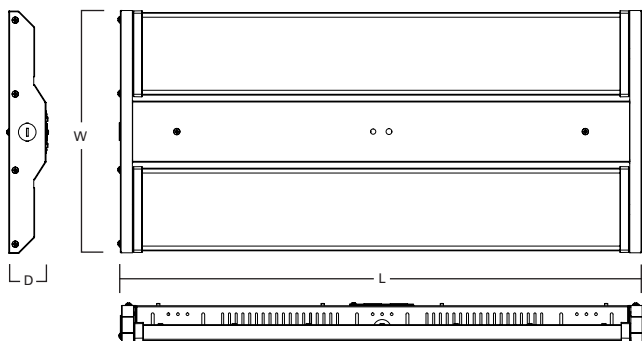
Product Features



Top Product Features

- Replaces 600W HID, 4 or 6-lamp T8 (192W) or T5HO (324W) fluorescent
- Control direction (or Aim) of light using 150-degree Rotatable Light Engine
- Use for high ceilings over 20ft
- 120-277V, 0-10V Dimming at ambient temps up to 40C (104F)
- L70 at 174,000 hrs or over 25 years

Dimensional and Mounting Details



Model	Length (L)	Width (W)	Depth (D)
15L	26"	12"	2"
23L	26"	12"	2"

Ordering Information

Catalog Number	Lumen	Wattage	Efficacy (lm/W)	UPC	Unit Weight	Pallet Qty
HBLAO1550C	15,471	109	141	080083175116	9.7	30
HBLAO2350C	23,223	166	140	080083175130	10.1	30

Product Specifications

Construction

- Full body construction with end brackets and center electrical housing enclosure
- Painted die formed code gauge steel for added durability and thermal control
- Access plate with standard 7/8" KO for wire entry
- Removable front steel cover for complete electrical access

Electrical

- 120-277V electronic driver, FCC Class A compliant
- Standard flicker-free, 0-10V dimming to 10%
- 0-10V dimming uses low-voltage grey and purple wire leads

Optics

- UV stabilized acrylic lens covers LEDs
- Frost white lens provides added protection and glare control
- Medium to wide area coverage and distribution
- Control aim and direction of light using Rotatable Light Engine (RLE)

LED and Rotatable Light Engine

- Two Rotatable Light Engines secured to each end bracket
- RLE rotates 150-degrees; tick marks provided for easy in-field adjustment
- 5000K CCT and minimum 80 CRI LEDs
- L70 at 174,000 rated life-hours (TM-21), or over 25 years at 12 hrs/day.
- LED modules comply with IESNA LM-79 and LM-80 standards

Mounting

- Includes wire hangers, 39" chain set and snap ring for mounting
- Great for mounting heights between 20 and 30ft high

Finish

- Standard white polyester powder coat painted after fabrication finish

Compliance and Certifications

- cULus listed for damp location
- Operating ambient temps -40°C to 40°C (-40°F to 104°F)
- DesignLights Consortium Qualified, refer to www.designlights.org for details. DLC listed.

Product Warranty

- 5-year warranty