



Ironclad® Mega™ High Bay

The Ironclad® Mega™ High Bay is a high output modular system that retrofits antiquated 750W and 1000W HID lamps in applications with a high ambient temperature rating (up to 149 F/65 C) and is ideal for ceiling heights 40' and above. **Excellent ROI** - Up to 40% Energy savings and 400% longer life than conventional light sources, yielding a typical return on investment in less than 2.5 years. **Simple Installation** - Options for standard corner mount to attach via chains, heavy duty aircraft cables, or center top mount for 3/4" NPT hook, pendant, etc. **Aggressive Thermal Management** - Vented construction allows for optimal heat dissipation, extending the life of the electronics in high temperature applications.

Specifications:

- 5000K; 70 CRI; 0-10V Dimming
- Universal Driver 120-277V; 347 and 480V available
- Projected Life Hours: >116,000; L70: >51,000
- Power Factor > 0.9
- Operating Temp: -40°F to 149°F (-40°C to 65°C)
- Safety Cable comes standard
- Weight: 490W - 56 lbs. (25.4kg); 690W - 67 lbs. (30.4 kg); +8 lbs. for 347/480V transformer
- Dimensions: 490W: 31"L x 13.5"W x 6.75"H
680W: 31"L x 17.75"W x 6.75"H
- Warranty: 5 year limited

Optics: Available with high bay optics for general illumination, wide bay for aisle or warehouse lighting or tight beam for concentrated light distribution.

*Maximum mounting height for occupancy sensors is 45', and max ambient temperature for occupancy sensor is 55 C

-Refer to online configurator available for accessories

Applications: Processing Plants, Manufacturing, Packaging Plants, Warehouses, Hangars, Industrial Facilities & Cold Storage

Certifications: DLC, cULus, RoHS, UL1598, UL Wet Location

