Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

GAU-HB-150W-LED-DLC

150 Watt LED Light Fixture - General Area Use - 14,316 Lumens

Product ID: 105308

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

GAU-HB-150W-LED-DLC High Bay LED Light
Lamp Type: LED
Dimensions: 17.3" Diameter, 3" Height
Total Watts:150W
Lumens: 14,316
Voltage: Multi- 100-277 VAC, 50/60Hz
Lighting Configuration: Flood Pattern
Mounting: Cable Mounting Hook
Weight: 12lbs
Temp Rating: -40°C to +65°C
Color Temp: 5000K

Features
Light Weight Aluminum Construction
Instant On - No Warm Up Times
50,000+ Hours
Low Maintenance
Reduces Energy Consumption
DLC Listed

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

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The Larson Electronics GAU-HB-150W-LED-DLC High Bay light fixture provides operators with a powerful and energy efficient alternative to traditional general area luminaries. LED technology and light weight design makes this lamp an excellent energy efficient upgrade option for bulky and high maintenance cost fixtures.
This 150 watt LED high bay light fixture provides 14,316 lumens of high quality light while drawing only 150 watts and is ideal for use in warehouses, garages,

production lines and anywhere an effective and efficient general area lighting solution is needed. An acrylic lens protects the LED light assembly and the aluminum alloy body reduces weight compared to larger metal halide and high pressure sodium fixtures. A special heat dissipating design in conjunction with LED technology helps this fixture to achieve an excellent 50,000 hour rated lifespan with 80% lumen retention. A light 12 lbs weight and low profile make this unit an attractive and energy efficient alternative to larger and heavier older light fixtures and requires less hardware to install.
The pictures below, taken without a flash, were sent to us by a customer who had been using high-pressure sodium lights and was so impressed by the GAU-HB-150W-LED-DLC lights that he sent Larson Electronics pictures to show how well the GAU-HB-150W-LED-DLC lights lit his compression building.



Click Photo to Enlarge



Click Photo to Enlarge



Click Photo to Enlarge



This LED light is multi-voltage capable and can be operated with 100-277 VAC, 50/60Hz without any need for a special ballast. The aluminum body and LED luminaries give this light excellent durability and resistance to vibration and impacts. The housing is specially designed to dissipate heat which increases the efficiency and lifespan of the LED luminaries. The LED light fixture produces 14,316 lumens of light with a color temperature of 5000K and a color rendering index of 74 which produces colors and details much more accurately than high pressure sodium or mercury vapor luminaries. The LEDs used in this light use less energy and create less heat which reduces energy costs by lowering the amount of electricity needed to both illuminate and cool large areas. The GAU-HB-150W-LED-DLC offers cable mounting hook to be suspended from the ceiling.
5 year Warranty

High Quality Features

1. Low power consumption.
2. Instant on/off operation.
3. Fixture constructed of extruded corrosion resistant copper free aluminum alloy.
4. Superior color rendering compared to HPS, LPS, MV.
5. Retains 80% lumen output after 50,000 operating hours.
6. Powder coated aluminum fixture body.
7. Multiple Mounting Options Including Pendant, Wall, Ceiling, Cable Mounting.
8. Low profile - Light weight
9. 14,316 Lumen output from only 150 watts

Superior LED Benefits

1. 50,000 hour lifespan.
2. Can SAVE 50% or more on energy.
3. Qualifies retrofit projects for financial incentives, including utility rebates, tax credits and energy loan programs.
4. Reduces energy use and prolongs life-spans of peripheral cooling units (A/C, refrigeration)
5. 100% recyclable.
6. No toxins-lead, mercury.
7. No UV light, infrared radiation or CO2 emissions.
8. Qualifies buildings for LEED and other sustainable business certifications.
9. Bright, even light maintains consistent color over time.
10. Instant on/off – No flickering, delays or buzzing.
11. Very good color rendering.
12. Vibration/impact resistant.
13. Significantly cooler operation.

14. Less frequent outages, higher output improves workplace safety.

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Frequently Asked Questions (FAQ)

GAU-HB-150W-LED-DLC

Product ID: 105308

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**