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GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P

240W Low Profile High Bay LED Fixture - 100-277V AC - Aluminum - Cold Forged Housing - IP65 - 36000 Lumens - 6' 16/3 SOOW Cord w/ L7-15P Twist Lock Plug

Product ID: 286957

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-50L-LED-WP-WCM-M1-6C-L7.15P Low Profile High Bay LED Lamp

Lamp Type: LED
Dimensions: 6.77"H x 11"D
Weight: 5.24 lb
Voltage: 100-277 V AC
Watts: 240 W
Lumens: 36,000
Luminous Efficacy: 150 Lm/W
Lamp Life Expectancy: 50,000+ Hours
Color Temp: 5,000 K
CRI: >80
Beam Angle: 90°
Power Factor: >0.95
Housing Material: Aluminum
Lens Material: Acrylic (PC)
Wiring: 6' 16/3 SOOW Cord w/ L7.15P Twist Lock Plug
Mounting: Hook and 3/4" Pendant Mount
Color: White or Black

Ratings/Approvals

IP65
Cold Forged
180° Rotation

Special Orders - Special Requirements

Contact us for special requirements

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The GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P Low Profile High Bay LED Fixture from Larson Electronics is designed for industrial work sites and

elevated lighting requirements. The 240-watt fixture operates on 100-277 V AC and emits 36,000 lumens of white light during use. Made out of aluminum with an acrylic lens, the unit features an option of white or black housing and caters to both hook and pendant mounting configurations.

The GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P is a powerful lighting solution for large, industrial spaces. The low profile high bay LED lamp operates on 100-277 V AC and consumes 240 watts during operation. The circular fixture emits 36,000 lumens of white light with a color temperature of 5000 K. The unit is made using cold forging which enhances the thermal resistance features of the lamp and has a beam angle of 90°.

This high bay LED light is constructed of aluminum with an acrylic (PC) lens. The IP65-rated weatherproof fixture is suitable for outdoor and humid environments. Consisting of 119 LED chips, the lamp should be mounted in elevated positions for best results.

LED Benefits: Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation and/or transportation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current is applied, providing instant illumination with no warm up or cool down time before re-striking. Because there is no warm up period, this light can be cycled on and off with no reduction in lamp life.

LED lights run at significantly cooler temperatures than traditional metal halide and high pressure sodium lights and contain no harmful gases, vapors, or mercury, making them both safer and more energy efficient. No extra energy is wasted in cooling enclosed work areas due to external heat emissions from bulb type lights, and the operator risks associated with traditional lighting methods, such as accidental burns and exposure to hazardous substances contained in the glass bulbs, are eliminated. In addition, LEDs are also safer for the environment as they are 100% recyclable, which eliminates the need for costly special disposal services required with traditional gas burning and arc type lamps.

Wiring: The GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P is equipped with 6 feet of 16/3 SOOW cord terminated in a L7.15P twist lock plug.

Mounting: The GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P can be mounted via hook or via 3/4" NPT pendant mount. For hook mounting configurations, the LED fixture can hang suspended in the air, via a small eyelet located at the back of the unit. Pendant mounting configurations are suitable for sturdy support in overhead positions using a 3/4" NPT hub.

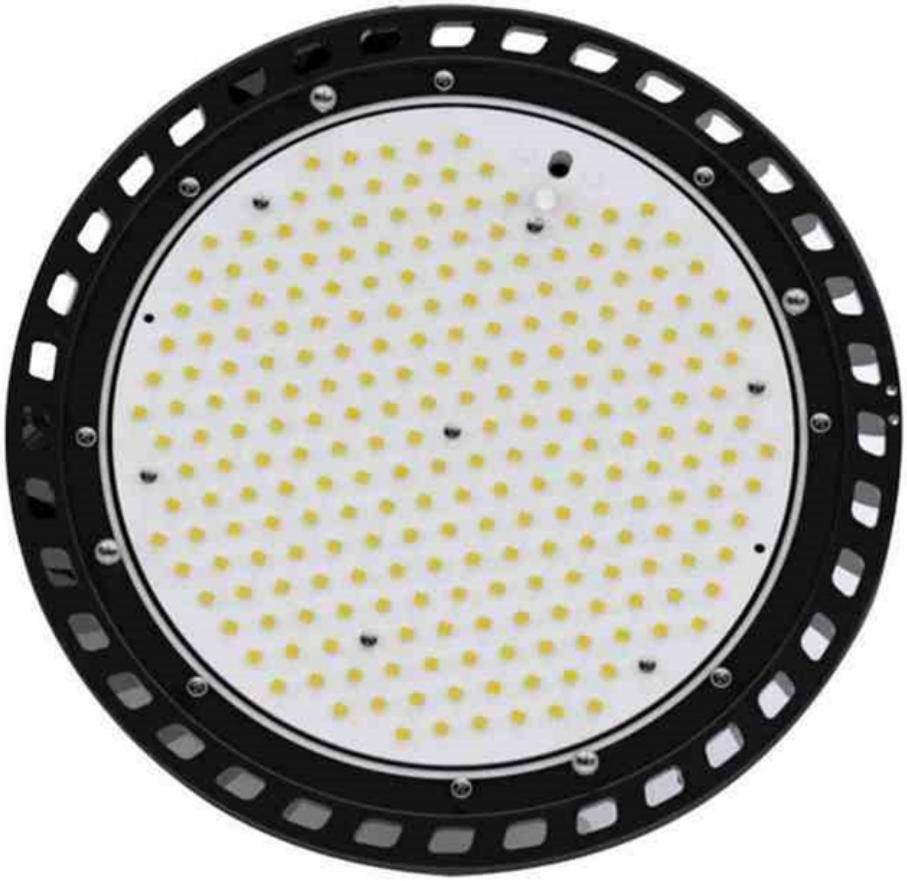
Suggested Applications: Outdoor lighting, wet locations, retail spaces, lobbies, commercial locations, industrial parks, schools, public transportation hubs, airports, office buildings, medical centers and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)





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Product ID: 286957

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P-Housing Color

Example: GAU-HB-50L-LED-WP-WCM-M1-6C-L7.15P-WHT

Housing Color	
WHITE	-WHT
BLACK	-BLK

Links (Click on the below items to view):

- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**