

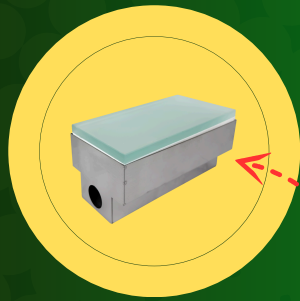
CRGB WELL LIGHT **WWW**



INSTALLATION GUIDE

ABBA LIGHTING USA

CRCB WELLIGHT



HEAVY DUTY CAST ALUMINUM BODY



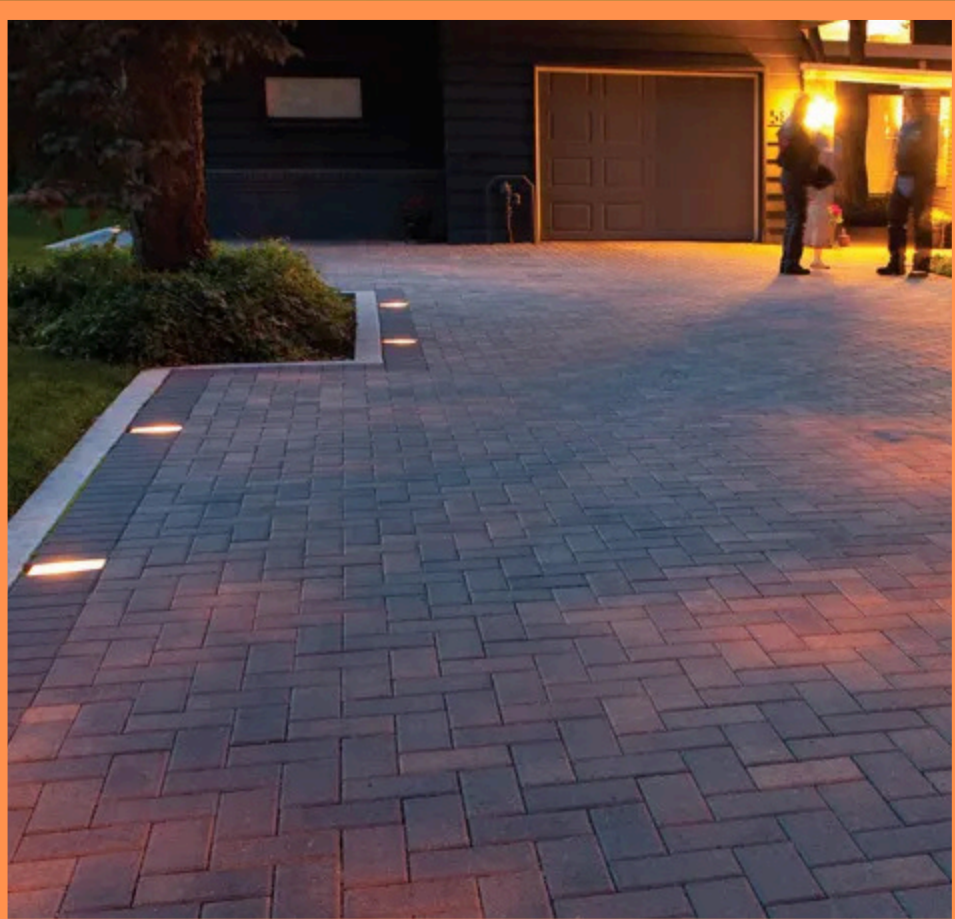
WHITE FROSTED TEMPERED GLASS



78.8 LUMENS



CRCB WELL LIGHT WWW



Thank you for choosing our high-quality product. To ensure the best possible experience, please take a moment to carefully read and follow all instructions before assembly, installation, and use. Doing so will not only guarantee proper function and safety but also help you maximize the full potential of this exceptional product. We truly appreciate your business and are honored to be your trusted provider of top-notch products!



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WARNING

TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS:

- ✓ Please exercise caution when using the lamp, as it tends to HEAT up rapidly. We recommend taking necessary safety measures to ensure optimal usage.
- ✓ For your safety, please refrain from touching the HOT lens, guard, or enclosure. We recommend waiting for the product to cool down before handling it.
- ✓ To prevent any fire hazards, please ensure that the lamp is kept away from materials that may easily catch fire. We appreciate your cooperation in maintaining a safe and secure environment.
- ✓ For safety reasons, we recommend that only a qualified professional install this electrical product.
- ✓ Before attempting to install this unit, ensure all power connections are off for your own safety.

WARRANTY

- We stand behind the quality of our product and offer a 2 year warranty. Kindly ensure that you keep the proof of purchase as it will be required for any warranty claims.
- Warranty will be void if there is any damage due to improper usage or modification to the fixture.
- Failure to comply with the instruction in this manual may increase the risk of damage or injury and will void warranty.



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Premium Build Quality for Lasting Performance

The CRG31 Brick Light is constructed with high-quality, weather-resistant materials, ensuring outstanding durability against the elements. The fixture is designed to withstand moisture, dust, and harsh weather conditions, making it a reliable outdoor lighting solution year-round. Its robust housing protects the internal components, ensuring longevity and consistent performance in all environments.

💡 **Weatherproof Protection** – Built to endure rain, humidity, and extreme temperatures.

💡 **Corrosion-Resistant Finish** – Ensures longevity even in coastal or high-moisture areas.

💡 **Impact-Resistant Design** – Withstands accidental knocks, keeping your lighting intact and functional.

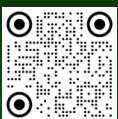
Advanced LED Technology for Energy Efficiency

Featuring integrated high-efficiency LEDs, the CRG31 delivers brilliant illumination with minimal energy consumption. Compared to traditional lighting solutions, this LED fixture reduces power usage without compromising brightness, making it an eco-friendly and cost-effective choice. The long-lasting LED technology also means fewer replacements, reducing maintenance efforts and expenses over time.

💡 **Low Power Consumption** – Reduces energy costs while maintaining high brightness.

💡 **Long Lifespan** – Provides 50,000+ hours of reliable operation.

💡 **Cool Operating Temperature** – Prevents overheating, ensuring safe and efficient performance.



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Soft & Uniform Illumination

The CRG31 is engineered to provide even and glare-free lighting, creating a soft and inviting ambiance. The warm white 3000K color temperature enhances outdoor aesthetics while improving visibility and safety in dimly lit areas. Whether highlighting pathways, illuminating stairs, or accentuating architectural features, this fixture ensures a balanced and pleasant glow.

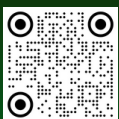
- 💡 Warm White Glow (3000K) – Creates a welcoming atmosphere with natural lighting.
- 💡 Anti-Glare Diffuser – Softens light output, reducing eye strain and harsh brightness.
- 💡 Consistent Light Distribution – Ensures uniform coverage without dark spots.

Versatile & Functional Outdoor Applications

Designed to complement a wide range of outdoor settings, the CRG31 Brick Light is perfect for both residential and commercial projects. Its slim and compact design allows for easy integration into masonry, stone, concrete, and other surfaces, offering a seamless and elegant lighting effect.

🏠 Ideal for Residential Use:

- ✓ Pathways & Walkways
- ✓ Retaining Walls
- ✓ Staircases & Steps
- ✓ Patios & Outdoor Lounges
- ✓ Perfect for Commercial Applications:
- ✓ Hotels & Resorts
- ✓ Restaurants & Outdoor Dining Areas
- ✓ Parking Lots & Driveways
- ✓ Public Parks & Gardens



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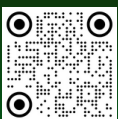
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Technical Specifications

- Model: CRG31 LED Brick Light
- Material: Heavy-duty, weather-resistant construction
- Light Source: Integrated LED
- Power Consumption: Energy-efficient operation
- Color Temperature: 3000K Warm White
- Weatherproof Rating: IP-rated for outdoor use
- Installation: Easy recessed mounting for a seamless look
- Lifespan: Over 50,000 hours for long-term use

Why Choose the CRG31 LED Brick Light?

- ✓ **Modern & Elegant Design** – Blends effortlessly with any outdoor décor.
 - ✓ **Highly Durable Construction** – Resistant to weather, corrosion, and impact.
 - ✓ **Eco-Friendly & Cost-Effective** – Saves energy while delivering powerful illumination.
 - ✓ **Versatile Applications** – Suitable for residential, commercial, and industrial use.
 - ✓ **Low-Maintenance LED Technology** – Long-lasting, efficient, and reliable.
- Upgrade your outdoor lighting today with the CRG31 LED Brick Light—a perfect combination of elegance, durability, and high-performance illumination! ✨



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STEP-BY-STEP INSTALLATION INSTRUCTIONS

Step 1: Plan Your Layout

Determine Placement: Choose the path or area where the lights will be installed. Measure the distance between lights to ensure even illumination.

- **Consider Power Source:** Ensure that the well light can be connected to a suitable power source.
- The fixture is designed to be embedded in a brick wall, pathway, step, or similar structure.

Step 2: Check the Power Supply:

- Confirm that your 12V transformer can handle the total wattage of all connected fixtures.
- If using multiple brick lights, distribute power accordingly to avoid voltage drops.

Step 3: Prepare the Mounting Surface:

- If installing in an existing brick slot, ensure the area is clean and clear.
- If cutting into a solid surface, use a drill and masonry bit to create a mounting slot.



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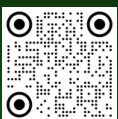
Step 4: Connect the Electrical Wiring

- **Strip the Wires:** Use a wire stripper to strip ½ inch of insulation from the end of the light's wires.
- **Connect to the Transformer:** Attach the wires to the low-voltage transformer, . Ensure the positive and negative terminals are correctly aligned.
- **Waterproof the Connections:** Use WN12 waterproof wirenuts (Sold Separately) to protect the wiring from moisture and outdoor conditions when connecting the wires from the fixture.

Step 5: Attach the Well light

- **Mount the Fixture:** Once the wiring is complete, securely attach the CRG31 to the Case.

Secure the Fixture: Ensure the fixture is stable and upright.



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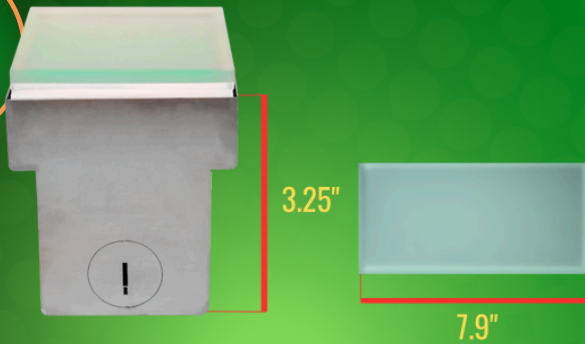
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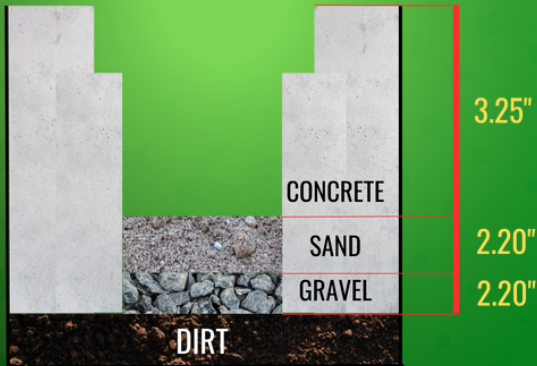
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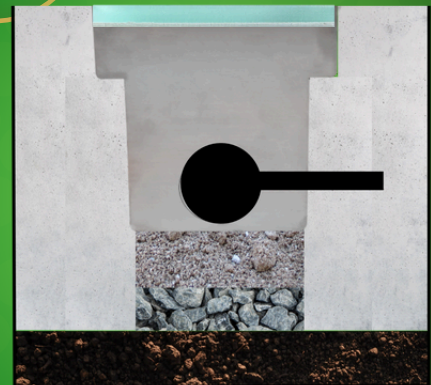
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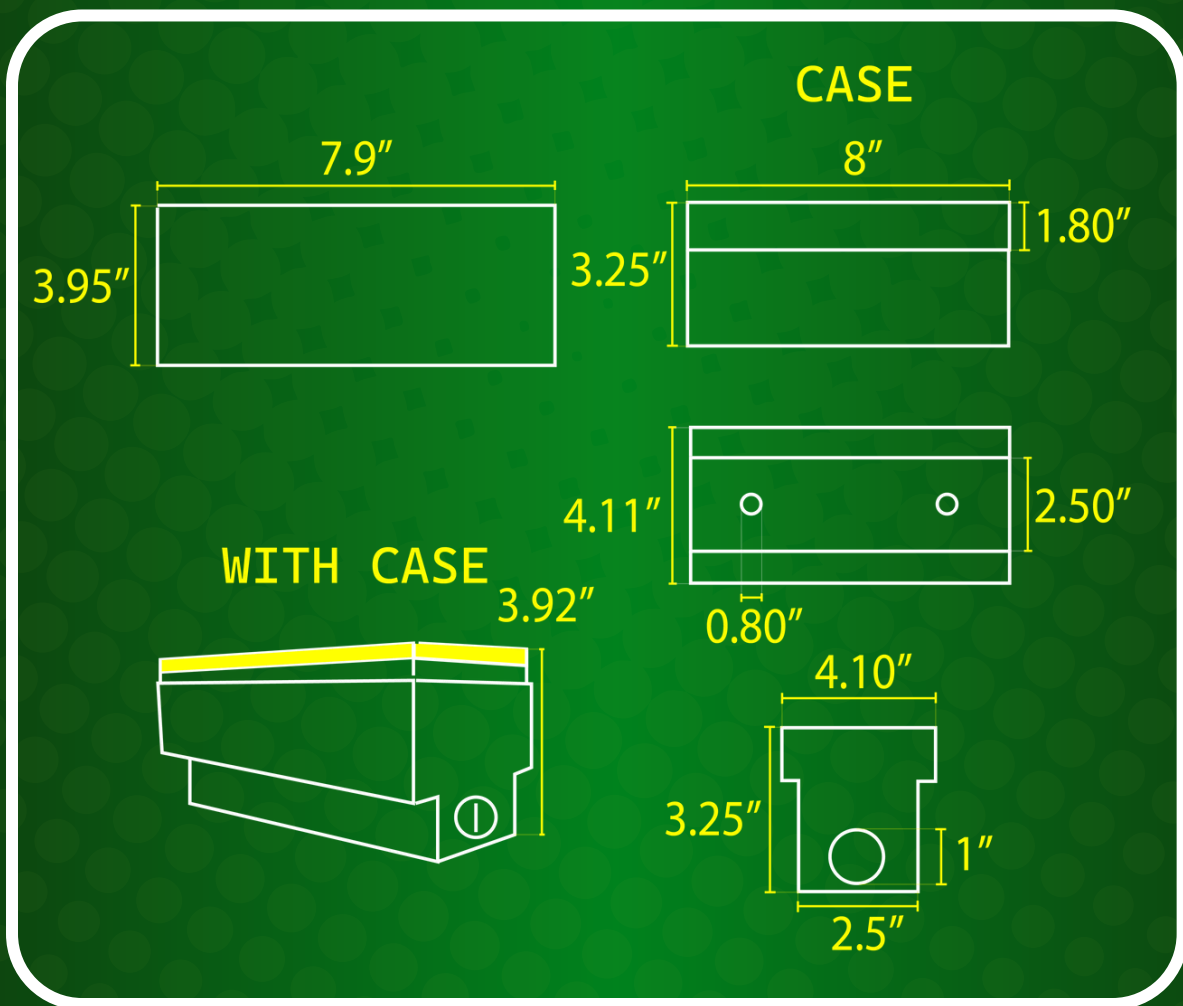


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Step 5: Final Light Check

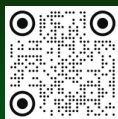
- **Power On:** Once everything is connected, turn on the power to the fixture.
- **Check Illumination:** Verify that the light is functioning properly and provides adequate illumination for the area..



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MAINTENANCE TIPS

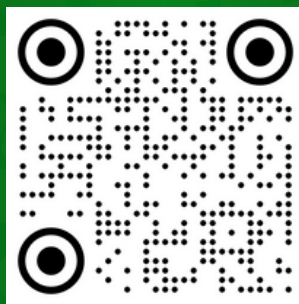
- **Regular Inspection:** Periodically check the bracket and fixture to ensure they are still securely mounted and functioning correctly.

SAFETY PRECAUTIONS

- Always wear appropriate safety gear, such as gloves and safety glasses, during installation.
- Ensure the mounting surface is capable of supporting the weight of both the bracket and the lighting fixture.

ADDITIONAL RESOURCES

For a detailed video tutorial on how to install, visit our YouTube channel and search for "**CRG31 WW**"



Please visit our website for more of our products.

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