

UNB08 WELL LIGHT



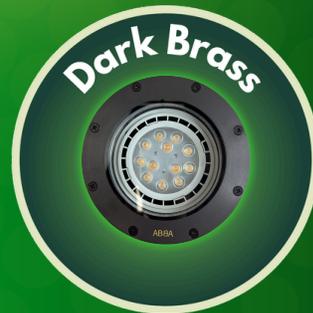
INSTALLATION GUIDE

ABBA LIGHTING USA

UNB08 WELL LIGHT



HEAVY DUTY
CAST BRASS



ABBA LIGHTING USA

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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CATALOG



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ABBALightingUSA@gmail.com



7701 Alabama Ave, Canoga Park, CA 91304

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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DO NOT INSTALL WITHIN 10 FEET OF A POOL, SPA OR FOUNTAIN

UNB08 – Brass In-Ground Well Light

**Solid Brass Construction | Directional Grill | Low Voltage | LED Compatible
| IP65 | In-Ground Installation**

Engineered for precision, durability, and aesthetic harmony, the UNB08 Brass Well Light from Abba Lighting USA is the ultimate choice for professionals seeking an architectural-grade in-ground lighting solution. This fixture expertly channels light to highlight specific landscape or architectural features while minimizing glare. Whether accenting trees, uplighting columns, or enhancing pathways, the UNB08 provides refined illumination with rugged dependability—perfect for both residential and commercial outdoor settings.

Constructed from solid cast brass, the UNB08 offers exceptional resistance to corrosion and environmental wear, even in the most demanding outdoor conditions. The natural bronze finish beautifully ages over time, developing a unique patina that complements traditional and modern landscapes alike. Its IP65 rating ensures reliable performance in rain, dust, and debris, while its low voltage design promotes energy efficiency and safe installation.

Designed to accommodate PAR36 lamps (not included), the fixture offers beam flexibility depending on lamp choice, giving lighting designers full control over brightness, angle, and ambiance. The grill-style top not only adds a decorative element but also serves a functional role in shielding the light source, directing illumination with precision, and reducing light pollution.



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Precision Engineering Meets Versatile Lighting

Crafted for in-ground installation, this fixture seamlessly integrates into lawns, hardscapes, planter beds, driveways, or near architectural structures. Its face cover distributes directional light, creating dramatic uplighting effects that highlight vertical surfaces while protecting the lens from debris and impacts. The clear tempered glass lens ensures high light transmission and impact resistance, while the adjustable internal socket enables fine-tuning of the lamp's angle.

Ideal for professional landscapers, contractors, and designers, the UNB08 allows seamless integration into both new projects and retrofit applications, offering long-term performance with minimal maintenance.

Key Features & Benefits

Heavy-Duty Solid Brass Housing

Built from solid cast brass with a natural bronze finish, the UNB08 is engineered for longevity in outdoor environments. Corrosion-resistant, UV-resistant, and unaffected by coastal air or harsh climates.

PAR36 LED Compatible

Accepts low voltage PAR36 LED lamps (not included), allowing users to customize brightness, beam spread, and color temperature for different applications. Compatible with both wide flood and narrow spot beam angles.

IP65 Outdoor Rated

Fully sealed and rated IP65 for protection against water jets and dust intrusion, making this fixture suitable for wet locations including gardens, turf areas, pavers, and outdoor architectural accents.



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Low Voltage (12V AC/DC) Operation

Designed to operate safely on standard 12V AC/DC low voltage systems, compatible with most landscape lighting transformers. Enhances safety while reducing energy costs..

Tool-Free Maintenance

Simple internal assembly allows for fast lamp replacement and easy servicing. The lens can be accessed by removing the top grill cover, while the internal socket is adjustable for directional aiming.

Effortless Installation

Includes a durable PVC sleeve for secure in-ground placement and protection. Pre-wired with a lead wire for easy integration into new or existing low voltage lighting systems.

Technical Specifications

Feature Details

Material: Solid Cast Brass

Finish: Natural Bronze

Lamp Type: PAR36 LED (Lamp not included)

Voltage: 12V AC/DC (Low Voltage)

Max Wattage: Up to 35W

Lens: Clear Tempered Glass

Faceplate: Style Clear Cover

Waterproof: Rating IP65

Socket Type: Bi-Pin (GU5.3)

Adjustability: Adjustable Socket for Beam Direction

Dimensions: 5.25" (Top Diameter) x 4.5" (Height)

Included Accessories: Pre-Wired Lead

Operating Temp: -4°F to 122°F (-20°C to 50°C)



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Ideal Applications

- Architectural façade illumination
- Sculptures, garden statues, or landscape art
- Outdoor pathways and driveways with layered lighting
- Courtyard ambiance and perimeter lighting
- Hotels, resorts, gated communities, or public parks

This product is designed for lighting professionals, landscape architects, and contractors who demand reliability and visual precision. With the UNB08 Brass Well Light with Grill, you're investing in a fixture that combines rugged performance with elegant craftsmanship—built to perform for years to come.



NATURAL BRASS



DARK BRASS



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STEP-BY-STEP INSTALLATION INSTRUCTIONS

Safety Precautions

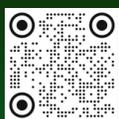
- Ensure the power supply is turned off before installation.
- Follow local electrical codes and regulations.
- Wear protective gloves during installation to avoid injury.
- Do not install in areas prone to excessive moisture unless properly sealed.
- Ensure all connections are waterproof for outdoor installations.

1. Preparing the Installation

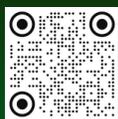
- Select a location that provides the best illumination while avoiding areas prone to standing water.
- If installing in-ground, dig a hole large enough to accommodate the fixture and the wiring.
- If installing in concrete or hard surfaces, ensure proper mounting sleeves or junction boxes are available.
- Remove the screws from the top cover of the fixture. Carefully take off the glass lens along with the rubber seal. Install the PAR36 bulb by securing the screws into the designated slots on the bulb. Once the bulb is in place, reposition the glass lens with the rubber seal, then reattach the top cover and tighten the screws to secure it



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2. Wiring Connections

- Turn off the power at the main electrical panel.
- Connect the fixture's low-voltage wires to the main power supply using the provided connectors. Use WN12 (Sold Separately) to Waterproof your connection.
- Secure all wire connections and test for continuity before final installation.
- Use waterproof electrical tape or silicone sealant to protect connections from moisture.

3. Fixture Installation

For In-Ground Installation:

- Place the fixture into the prepared hole.
- Insert the fixture into the sleeve, ensuring it is level and secure
- Use gravel and soil for additional stability.

For Concrete/Hard Surface Installation:

- Secure the fixture using mounting brackets or embedded housing.
- Ensure the fixture is flush with the surface for a clean, professional look.



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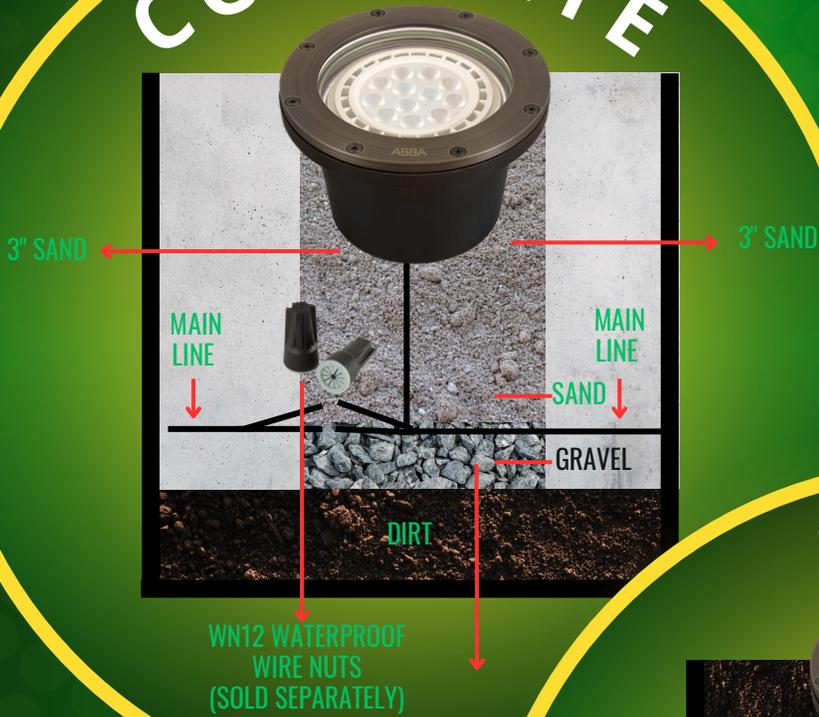
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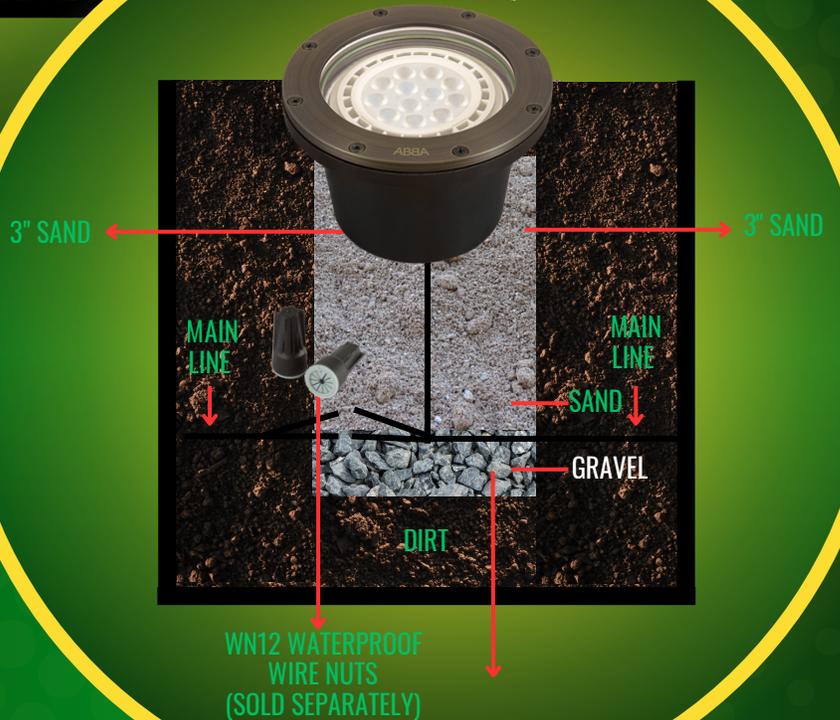
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CONCRETE



SOIL



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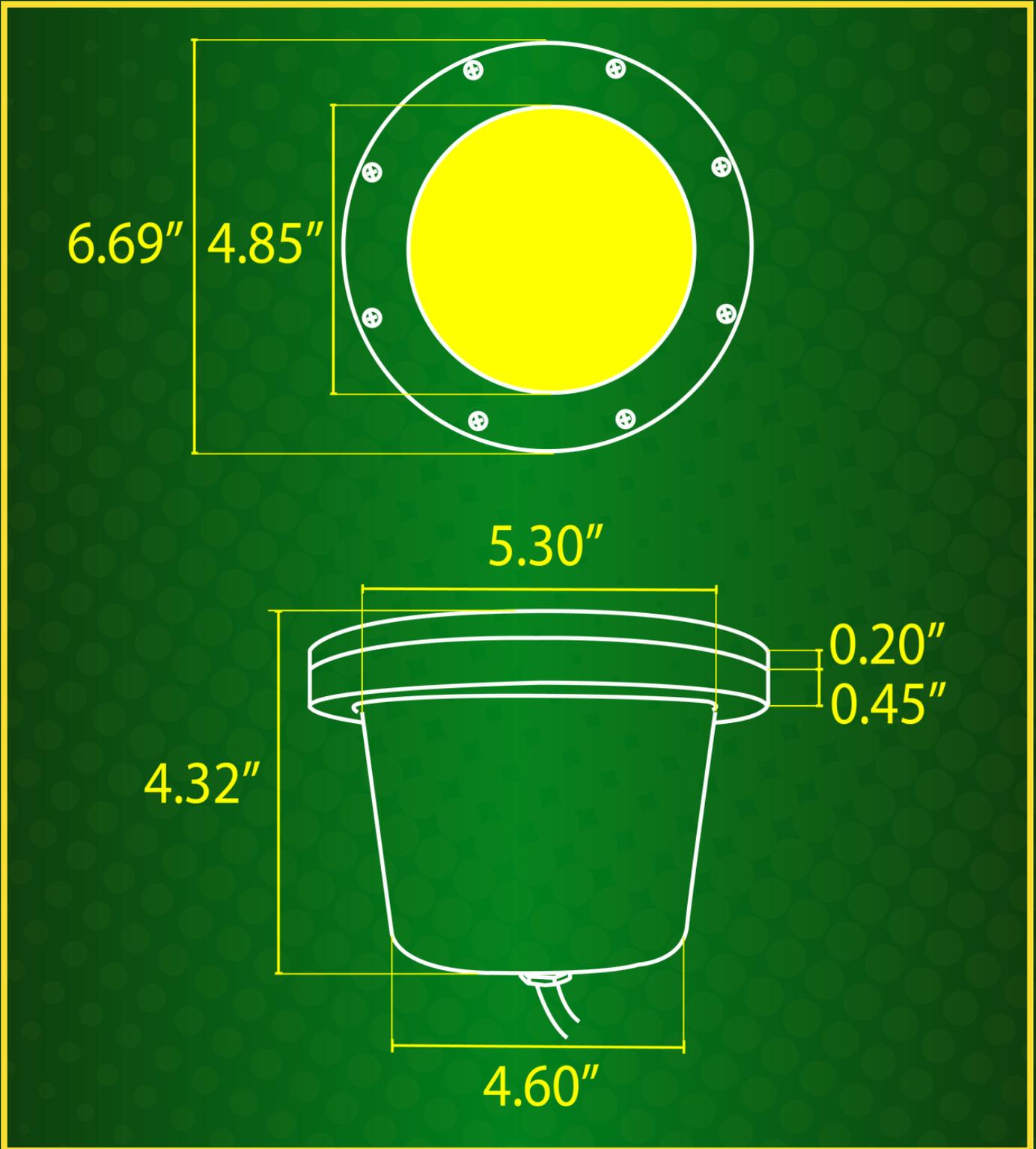


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MAINTENANCE TIPS

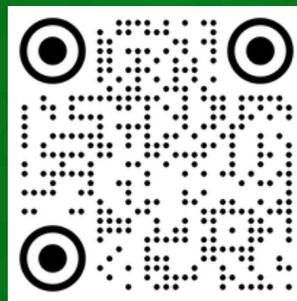
- **Regular Inspection:** Periodically check the bracket and fixture to ensure they are still securely mounted and functioning correctly.

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 "UNB08"



Please visit our website for more of our products.

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