

#### SOLID STATE LANDSCAPE LIGHTING

#### FIXTURE TYPE:

# **GRADESCAPE-300BT**

IN-GRADE FLOOD ACCENT UPLIGHT



#### **SPECIFICATIONS**

### **CONSTRUCTION:**

Non-Corrosive Polycarbonate Body With Cast Brass Top Lid. Heavy Duty Silicone Gasketing. Integral Bottom Cord Seal. Color Matched Stainless Steel Hardware. Fixture is Sealed to an IP67 Ingress Standard.

Aged Brass Finish (AB) is a Patina Process Giving the Raw Brass Componets a Time-Weathered Look and is Enhanced with UV-Stabilizers for a Long Lasting Look with Superior Corrosion Resistance and Durability.

The Black Finish (BLK) is a Two Stage Finish on the Raw Brass Components. A High-Adhesion Primer is Applied over the Raw Brass. The Black Coat is Applied over the Primer and Contains UV-Stabilizers Resulting in an Extremely Durable, Long Lasting, Fade Resistant Coating that is Superior To Ordinary Powdercoats.

#### LENS:

Clear Convex Glass Lens.

BT-ALLY Bluetooth Integrated RGBW Module Operates Between 10-14VDC and 2-6 Watts. 450 Max Lumens. Integrated Flood Optics with a 40° Beam Spread. Unlimited RGB Color Wheel and Color Presets. Tuneable White from 2700-4700K 80CRI Min. Dimming is from 1%-100% for All Colors. Full Lamp Control with the Alliance bt App (See Page 3). Module is Factory Wired to the Leads and Field Replaceable.

#### **INSTALLATION:**

In-Grade Fixture Should Not Intended to be Submerged or Installed in a Location with Standing Water. Fixture Is Suitable for Foot Traffic, but not Vehicle Traffic. See Page 2.

#### Wiring:

Factory Pre-Wired With a 60" 16GA Lead.

#### Warranty:

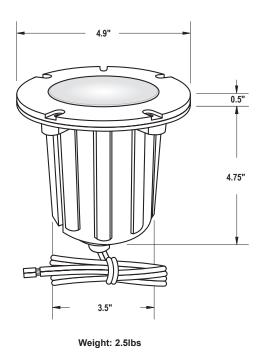
10 Year Warranty on Housing and LED Components.

#### **Certifications:**

Complies with the requirements of UL-1838 and CAN/CSA-C22.2 No. 250.7. Identified with the ETL & cETL Listed Mark.







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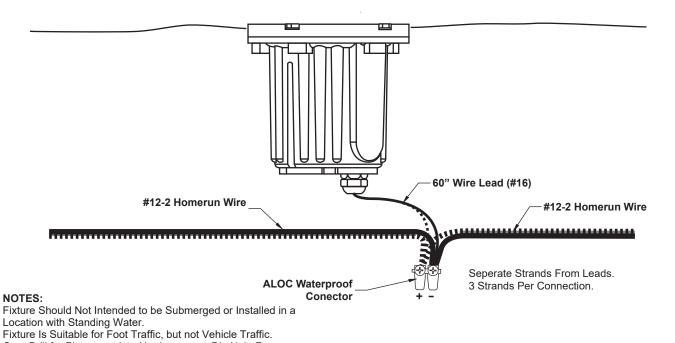
#### **ORDERING**

Luminaire	Finish	Lamp	Ordering Example:GRSC300BT-AB-BTALLY6W
Luminaire	Finish	Lamp	
GRSC300BT	☐ AB - Aged Brass ☐ BLK - Black	BTALLY6W (Bluetooth RBGW)  bt RGBW	-

## **INTALLATION (12 Volt In-Grade)**

Core Drill for Placement into Hardscapes or Dig Hole For

Softscapes. Backfill with Gravel For Drainage



AMEDISCADE LIGHTING





### **BLUETOOTH SYSTEM INFORMATION**



Alliance BT App Screenshots

BT ALLY Lamps use a Bluetooth Mesh network and are controlled with the Alliance BT App available for Apple and Android Devices. The App provides total control over all fixtures on the Site's Mesh Network. Features Include RGB Tuning with 30,000 Colors, Preset Colors, Dimming from 1% to 100%, Scene Control & Theme Creation, and White Color Tuning from 2700K to 4000K.

Bluetooth Range Extenders (BTRE) are required in the BT Ally System (See Page 4). Typical Bluetooth Ranges from 10-30ft so large installations will not Mesh properly. Bluetooth Signal Strength can suffer from obstructions, weather, and interference from other EM sources. Extenders increase signal range up to 100ft depending on site conditions. Multiple Bluetooth Extenders are often needed for proper control. Careful Site Planning with fixture locations, distances, and line of site between fixtures and extenders will ensure proper and full communication with the luminaires. For More on Planning, Installation, and Control Please View the Alliance bt How-To Guide and BT Training Guides.

For More on Planning, Installation, and Control Please View the Alliance bt How-To Guide and bt System Training Handbook:

Alliance bt How-To Guide: https://usaltg.com/wp-content/uploads/2025/06/bt-How-to-Guide.pdf

Alliance bt System Training Handbook: https://usaltg.com/wp-content/uploads/2025/06/bt-Training-Handbook.pdf

The Alliance BT App is Available for Free Download:



Apple Devices: https://apps.apple.com/us/app/alliance-bt/id1318574131

Android Devices: https://play.google.com/store/apps/details?id=com.ws.mesh.custom.rgb\_cct