

MODEL: BL900-BT | INTEGRATED BT LED ACCENT / UPLIGHT

Versatile accent/uplight with integrated Bluetooth® RGBW LED module. Medium sized solid brass bullet light with a long telescoping adjustable shroud for aiming and glare control. Lighting module integrates with Alliance's bt System and is controlled with bt System mobile app. Solid brass housing base is completed with a convex glass lens. Adjustable knuckle is locked with thumbscrews. Ground stake mounting is provided standard. Dual wire leads are factory-installed. Ideal for up lighting medium to large trees, columns, and walls while being mount in planter areas. Not intended to be used as a downlight or installed into areas with lawn-mower traffic or foot traffic.

CONSTRUCTION: Die-Casted solid brass housing, shroud and knuckle. CNC brass thumbscrews. 1/2" NPT threading from knuckle to mount.

FINISH: Classic aged brass.

SHROUD & LENS: Long telescoping adjustable shroud for aiming and glare control. Rotates 360° on the housing, pressure locked with dual o-ring seal. Convex tempered, shock-resistant glass lens.

KNUCKLE: Solid brass with brass thumbscrew for angle adjustments.

MOUNTING: Pre-installed large 8" plastic ground stake (STAKE-P1). Slotted for easy removal without having to cut the wire lead.

WIRING: Pre-Installed dual 16AWG wire leads, primary 25' wire lead, and optional 18" wire lead for daisy chaining to other fixtures. Brown wire.

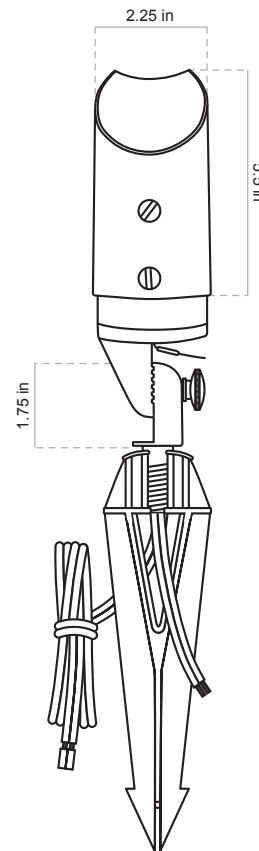
LIGHT SOURCE: Integrated Bluetooth® LED module pre-connected to the lead.

WARRANTY: 10 year warranty on LED components and fixture housing.

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

DIMENSIONS:

- Height from top of stake to top of knuckle _____ 1.75 inches
- Shroud Width _____ 2.25 inches
- Shroud Height _____ 5.5 inches
- Ship Weight _____ 3.18 pounds



FINISH OPTIONS:

Aged Brass (Standard)

INTEGRATED RGBW LED BLUETOOTH® MODULE DETAILS:

WATTS: 2W - 4W

OPERATING VOLTAGE: 10 VAC - 14 VAC

LUMEN OUTPUT: 10lm - 430lm

BEAM SPREAD: 40°

CRI: Ra>80

CCT OPTIONS: 2700K, 3000K, 4000K

RGBW OPTIONS: Unlimited color wheel, quick preset options for red, green blue, amber, and purple

DIMMING: 1% - 100% option available for all colors.

1/2" NPT MOUNTING OPTIONS (SOLD SEPARATELY):

STAKE-P2 – Large Slotted 8.5" Plastic Ground Stake

PERMAPOST – Heavy Duty Stake with Brass Locking Nut & Stabilizing Fins

RMB – Brass Round Mounting Base

RISER6 – 6" Fixed Riser, Aged Brass

RISER12 – 12" Fixed Riser, Aged Brass

RISER18 – 18" Fixed Riser, Aged Brass

LENS ACCESSORIES:

HEXLOUVER-MR16 – Black aluminum honeycomb used to reduce glare.

MR16-FROSTED – Flat frosted glass lens used to diffuse light output.

HOW TO SPECIFY: Example: BL900-BT

BASE PART #	FINISH	SUFFIX	ORDERING #	ORDER ACCESSORIES
BL900-BT	Aged Brass (Standard)		BL900-BT	Mounting Risers Lenses

