ALLIANCE OUTDOOR LIGHTING

SPECIFICATION SHEET

Type: _____

Model: _____

Project: _____

MODEL: **ALSTEM12-BT** | INTEGRATED BT STEM FOR AREA LIGHT

Versatile area light stem with integrated app-controlled Bluetooth® RGBW LED module. Solid brass stem, collar and locking screw. Frosted polycarbonate lens with rubber gasket installed. Large slotted ground stake mounting is provided standard. Dual wire leads are factory-installed. Perfect for providing secure lighting along pathways or setting a mood to accentuate landscape elements along the route.

CONSTRUCTION: Die-Casted solid brass collar, and stem. CNC brass thumbscrew. 1/2" NPT threading from stem to mount.

FINISH: Classic aged brass or modern premium black overcoat.

LENS: (2) frosted polycarbonate lens. Short lens (1.25") installed and optional tall lens (1.625") included. (1) rubber gasket included.

STEM: 12" brass stem.

COLLAR: Collar fixed to stem.

MOUNTING: Pre-installed large 8.5" plastic ground stake (STAKE-P2). Slotted for easy removal without having to cut the wire lead.

WIRING: Pre-installed dual 18AWG wire leads, primary 25' wire lead, and optional 18" wire lead for daisy chaining to other fixtures. Brown wire with aged brass finish, black wire with black overcoat.

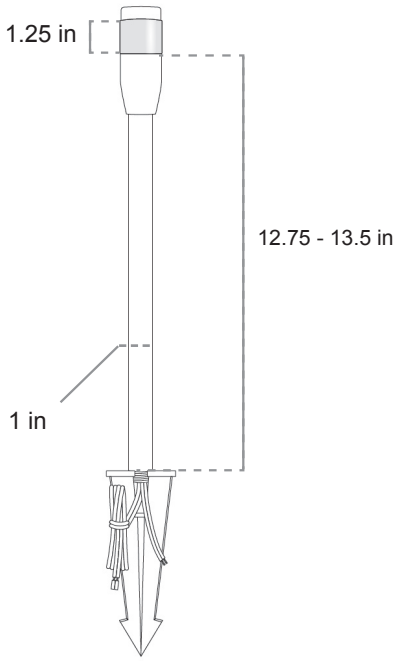
LIGHT SOURCE: Integrated Bluetooth® LED module pre-connected to the wire lead.

WARRANTY: Lifetime warranty on 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

Stem Height:	12.75 - 13.5 inches
Stem Diameter:	1 inch
Lens Height:	1.25 inches
Stake Height:	8.5 inches
Ship Weight:	2.6 lbs



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MODEL: **ALSTEM12-BT** | INTEGRATED BT STEM

FINISH OPTIONS:

Aged Brass (Standard)
Premium Black Overcoat (Add -BLK)



INTEGRATED RGBW LED BLUETOOTH® MODULE DETAILS:

WATTS:	2W - 6W
OPERATING VOLTAGE:	10VAC - 14VAC
LUMEN OUTPUT:	10lm - 350lm
BEAM SPREAD:	360º
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-P3	Giant Slotted 14" Plastic Ground Stake
PERMAPOST	Heavy Duty Stake with Brass Locking Nut & Stabilizing Fins
RMB	Brass Round Mounting Base
RMB-BLK	Black Overcoat Brass Round Mounting Base

HOW TO SPECIFY: *Example: ALSTEM12-BT-BLK*

BASE PART #	FINISH	SUFFIX	ORDERING #	ORDER HAT		ORDER ACCESSORIES
ALSTEM12-BT	Aged Brass (Standard)		ALSTEM12-BT	AL100	AL100-BLK	Mounting
	Premium Black Overcoat	-BLK	ALSTEM12-BT-BLK	AL150	AL150-BLK	
				AL250	AL250-BLK	
				AL300	AL300-BLK	
				AL400	AL400-BLK	
				AL500	AL500-BLK	
				AL550	AL550-BLK	

IMPORTANT NOTE:

AL700, AL800, AL750, AL850 hats will not fit the ALSTEM12-BT or ALSTEM18-BT stems.