

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 16AWG 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.

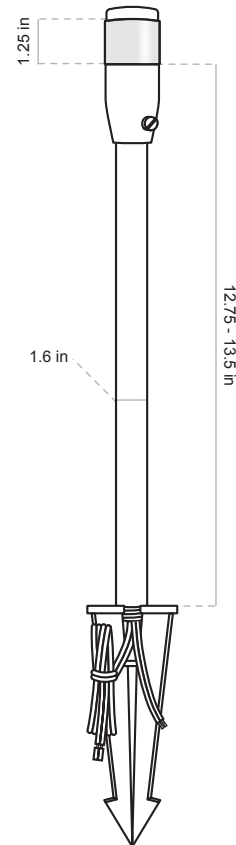
LIGHT SOURCE: Integrated Bluetooth® LED module pre-connected to the wire lead.

WARRANTY: 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:

Stem Height	_____	12.75 - 13.5 inches
Stem Diameter	_____	1.6 inches
Lens Height	_____	1.25 inches
Ship Weight	_____	2.6 pounds



FINISH OPTIONS:

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

INTEGRATED RGBW LED BLUETOOTH® MODULE DETAILS:

WATTS: 2W - 6W
OPERATING VOLTAGE: 10 VAC - 14 VAC
LUMEN OUTPUT: 10lm - 350lm
BEAM SPREAD: 360°
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)		ALSTEM-BT	AL100 AL100-BLK	Mounting
	Premium Black Overcoat	-BLK	ALSTEM-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.