

## MODEL: ALSTEM18-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. Tall lens (1.625") installed and optional short lens (1.25") included. (1) rubber gasket included.

**STEM:** 18" brass stem.

**COLLAR:** Adjustable up and down the stem to control amount of light output.

**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.

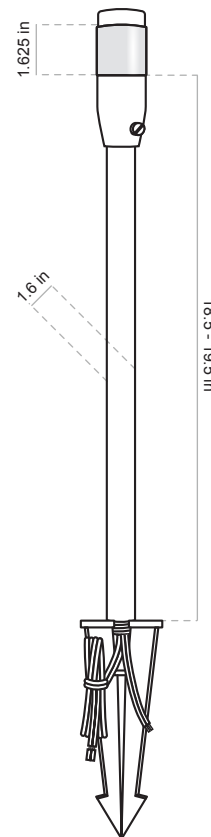
**LIGHT SOURCE:** Integrated Bluetooth® LED module pre-connected to the wire lead.

**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	18.5 - 19.5 inches
Stem Diameter	1.6 inches
Lens Height	1.625 inches
Ship Weight	2.6 pounds



**FINISH OPTIONS:**

<b>Aged Brass</b> (Standard)
<b>Premium Black Overcoat</b> (Add -BLK)

**INTEGRATED RGBW LED BLUETOOTH® MODULE DETAILS:**

<b>WATTS:</b> 2W - 6W
<b>OPERATING VOLTAGE:</b> 10 VAC - 14 VAC
<b>LUMEN OUTPUT:</b> 10lm - 350lm
<b>BEAM SPREAD:</b> 360°
<b>CRI:</b> Ra>80
<b>CCT OPTIONS:</b> 2700K, 3000K, 4000K
<b>RGBW OPTIONS:</b> Unlimited color wheel, quick preset options for red, green blue, amber, and purple
<b>DIMMING:</b> 1% - 100% option available for all colors.

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

<b>STAKE-P3</b> – Giant Slotted 14" Plastic Ground Stake
<b>PERMAPOST</b> – Heavy Duty Stake with Brass Locking Nut & Stabilizing Fins
<b>RMB</b> – Brass Round Mounting Base
<b>RMB-BLK</b> – Black Overcoat Brass Round Mounting Base



**HOW TO SPECIFY:** *Example: ALSTEM18-BT-BLK*

BASE PART #	FINISH	SUFFIX	ORDERING #	ORDER HAT	ORDER ACCESSORIES
ALSTEM18-BT	Aged Brass (Standard)		ALSTEM-BT	AL100      AL100-BLK	Mounting
	Premium Black Overcoat	-BLK	ALSTEM-BT-BLK	AL150      AL150-BLK	
				AL250      AL250-BLK	
				AL300      AL550-BLK	
				AL400	
				AL500	
				AL550	

**IMPORTANT NOTE:**

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