

# SPECIFICATION SHEET

## PRODUCT # : CL-646B-AB

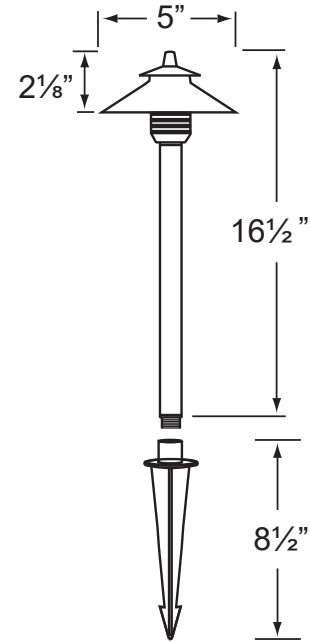
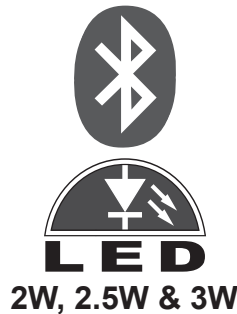
•Area Lights

•Solid Brass

### Fixture Specifications:

**Housing:** Brass shade  
**Stem:** Solid brass pipe with 1/2" NPT on bottom.  
**Finish:** **AB- Antique Bronze.** Natural toning process. AB finish will vary due to artistic process.  
**Lens:** Frosted poly carbonate, cover over lamp providing sprinkler water protection.  
**Socket:** Top grade fixed ceramic bi-pin socket. Easy tool free lamp access.  
**Lamp:** 12V T3 LED.  
Available in 3W Bluetooth Mesh RGB-WW;  
2W, 2.5W LED or without lamp.  
See the Lamp Guide below for more information.

**Wiring:** Fixture is prewired with a 5ft 18-2 direct burial cord. Wire connector sold separately. Wire connector sold separately. Quick-locking connectors are available from Corona Lighting (**CX-LOC**) find details on page 3.  
**Mounting Spike:** Standard injection molded spike with 1/2" NPT threaded female hub.  
**Electrical Notes:** A remote 12V transformer is required. See page 3 for available options  
Voltage range for BT lamps are 9-17V, LED are 8-21V. Proper grease/lubricant is suggested on threaded parts during installation process.  
**Warranty:** Limited lifetime warranty on fixture housing and stem against manufacturer's defects.



### AVAILABLE LED LAMPS (Corona LED lamps have a five (5) year limited warranty against manufacturer's defects)

LAMP NUMBER	WATTS	BEAM		COLOR & TEMP.	RATED HOURS	HALOGEN EQUIVALENT
		SPREAD	LUMEN			
L-EDT3-3W-BT	0.5-3	360°	10-200	2200K-5700K	50,000	---
L-EDT3-2W	2	360°	200	2700K	25,000	20 Watt
L-EDT3-2.5W	2.5	180°	240	2700K	25,000	35 Watt
L-EDT3-2W-3K	2	360°	210	3000K	25,000	20 Watt
L-EDT3-2.5W-3K	2.5	180°	250	3000K	25,000	35 Watt
L-EDT3-AM*	2	360°	170	2000K	25,000	20 Watt

AM- Amber color  
For more additional Lamps, and accessories visit Coronalighting.com

### JOB INFORMATION

TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_  
JOB NAME & ADDRESS: \_\_\_\_\_  
PRODUCT #: \_\_\_\_\_  
TOTAL QUANTITY: \_\_\_\_\_  
LAMP TYPE & WATTAGE: \_\_\_\_\_  
TRANSFORMER: \_\_\_\_\_  
CONTRACTOR: \_\_\_\_\_  
SPECIFIER: \_\_\_\_\_

• When ordering a halogen or xenon lamp add lamp number to the product number. If you are ordering LED lamps you should follow the format below:

• **CL** - **product #** - **lamp** - **wattage**

Example: CL-646B-AB-L-EDT3-2W-3K

CL - 646B-AB - L-EDT3 - 2W-3K

• Corona Lighting reserves the right to make any change and/or improvement to the design and construction of this fixture without further notification.

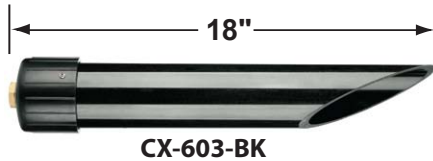
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### Mounting Pedestals

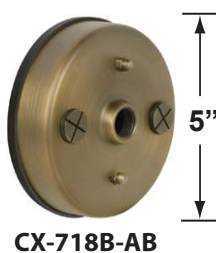
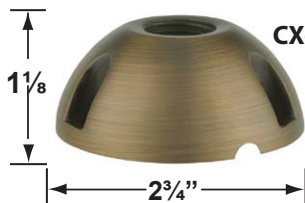
- CX-601-BK 1" PVC Mounting Pedestal, ½" NPT, **Black**  
CX-601-VG 1" PVC Mounting Pedestal, ½" NPT, **Verde Green**  
CX-603-BK 3" PVC Mounting Pedestal, ½" NPT Female Brass Hub on top, **Black**  
CX-603-VG 3" PVC Mounting Pedestal, ½" NPT Female Brass Hub on top, **Verde Green**



- CX-604-BK 1" PVC Adjustable Mounting Pedestal, ½" NPT, **Black**  
CX-621-BK 1" PVC Cap, ½" NPT, **Black**  
CX-621-VG 1" PVC Cap, ½" NPT, **Verde Green**  
CX-622-BK 2" PVC Cap, ½" NPT, **Black**  
CX-622-VG 2" PVC Cap, ½" NPT, **Verde Green**  
CX-624-BK 3" PVC Cap, ½" NPT Female Brass Hub, **Black**  
CX-624-VG 3" PVC Cap, ½" NPT Female Brass Hub, **Verde Green**

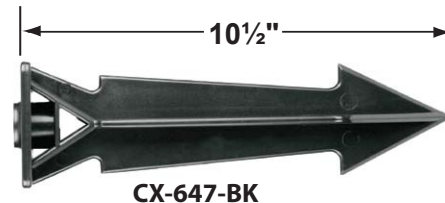
### Mounting Canopies

- CX-705B-AB Brass Flat Canopy, ½ NPT, **Antique Bronze**  
CX-709B-AB Brass Raised Canopy, ½ NPT, **Antique Bronze**  
CX-718B-AB 5" Brass Canopy, 3-Hole ½ NPT, **Antique Bronze**  
CX-721B-AB Brass Tree mount Canopy with 15" Rubber Strap stretches to 22", **Antique Bronze**  
CX-722B-AB Aluminum Tree mount Canopy with 22" Rubber Strap stretches to 33", **Antique Bronze**  
CX-723B-AB Aluminum Tree mount Canopy with 31" Rubber Strap stretches to 45", **Antique Bronze**



### Ground Spikes

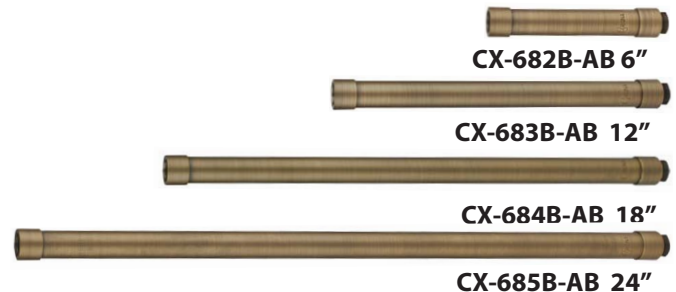
- CX-642-BK 8.5" ABS Spike, ½" NPT, **Black**  
CX-642-BZ 8.5" ABS Spike, ½" NPT, **Bronze**  
CX-643-BZ 8.5" ABS Spike, ½" NPT, **Bronze**



- CX-646-BK 8" ABS Spike, ½" NPT, **Black**  
CX-646-BR 8" ABS Spike, ½" NPT, **Natural Brass**  
CX-646-SS 8" ABS Spike, ½" NPT, **Stainless Steel**  
CX-647-BK 10.5" Heavy Duty ABS Spike, ½" NPT, **Black**

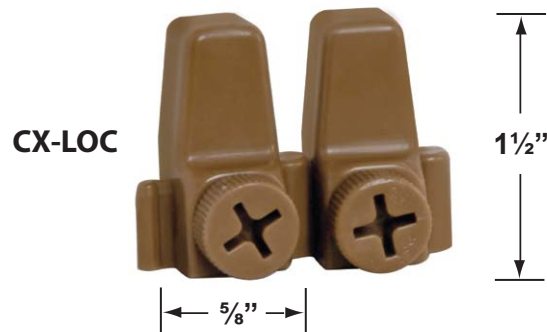
### Mounting Risers

- CX-682B-AB 6" Brass Riser, ½ NPT Male/Female, **Antique Bronze**  
CX-683B-AB 12" Brass Riser, ½ NPT Male/Female, **Antique Bronze**  
CX-684B-AB 18" Brass Riser, ½ NPT Male/Female, **Antique Bronze**  
CX-685B-AB 24" Brass Riser, ½ NPT Male/Female, **Antique Bronze**



### Cable Connectors

- CX-LOC Quick-locking Cable Connectors, **Tan**  
([Installation Instructions](#))



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### Stainless Steel Pool and Spa Rated Transformers

T-LTF60	60W, 12V, Compact Mini Transformer
T-LT75	75W, 12 and 15V, Single Circuit Transformer w/ Integrated Mechanical Timer.
T-LT150	150W, 12-15V, Single Circuit Transformer.
T-LT300	300W, 12-15V, Single Circuit Transformer.
T-LT600	600W, 12-15V, Dual Circuit Transformer.
T-LT900	900W, 12-22V, Triple Circuit Transformer.
T-FIDT	Field Installed Plug-in Digital Timer.
T-FIT	Field Installed Plug-in Mechanical Timer.
T-TR-FIP	Field Installed Plug-in Photocell



T-LT75



T-LT150



T-FIDT



T-LT300



T-TR-FIP

### Dimmers

CX-DIM-100	100W, Low Voltage Dimmer Switch. Use with T-LT Series Transformers, <b>Black</b>
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CX-DIM-100