

# SPECIFICATION SHEET

## PRODUCT # : CL-648C-RC

•Area Lights

•Solid Copper

### Fixture Specifications:

**Housing:** Corrosion resistant solid copper.

**Stem:** Solid copper pipe with ½" NPT on bottom.

**Finish:** **RC- Raw Copper.** Will age gradually over time.

**Lens:** Frosted polycarbonate, cover over lamp providing sprinkler water protection.

**Socket:** Top grade fixed ceramic bi-pin socket. Easy tool free lamp access.

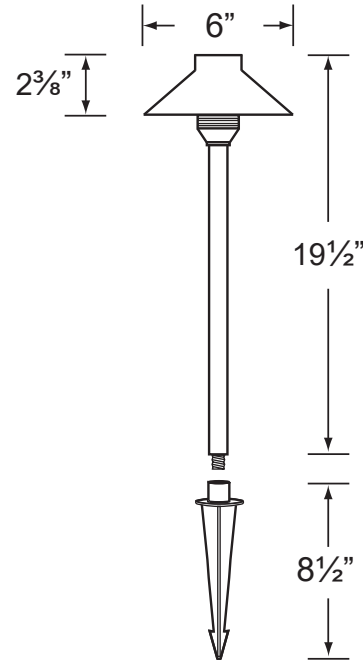
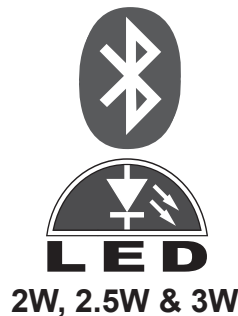
**Lamp:** 12V T3 LED.  
Available in 3W Bluetooth Mesh RGB-WW;  
2W, 2.5W LED or without lamp.  
See the Lamp Guide below for more information.

**Wiring:** Fixture is prewired with a 3-ft 18-2 SPT2-W direct burial cord. Wire connector sold separately. Quick-locking connectors are available from Corona Lighting (**CX-LOC**) find details on page 2.


**Mounting Spike:** Standard injection molded spike with ½" NPT threaded female hub.

**Electrical Notes:** A remote 12V transformer is required. Options are available from Corona Lighting (see page 3). 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](http://Coronalighting.com)

### JOB INFORMATION

TYPE: DATE:

JOB NAME &amp; ADDRESS:

PRODUCT #:

TOTAL QUANTITY:

LAMP TYPE &amp; 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-648C-RC-L-EDT3-2W-3K

**CL** - **648C-RC** - **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.

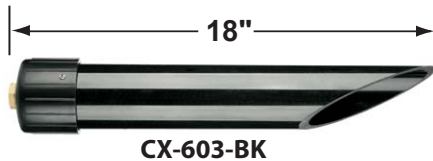
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### Mounting Pedestals

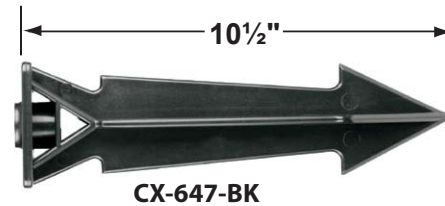
- CX-601-BK 1" PVC Mounting Pedestal, ½" NPT, **Black**  
CX-601-VG 1" PVC Mounting Pedestal, ½" NPT, **Verde Green**  
CX-603-BK 3" PVC Mounting Pedestal, ½" NPT Female Brass Hub on top, **Black**  
CX-603-VG 3" PVC Mounting Pedestal, ½" NPT Female Brass Hub on top, **Verde Green**



- 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**

### Ground Spikes

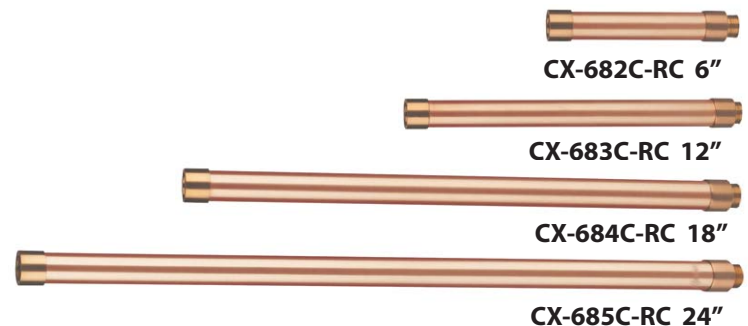
- CX-642-BK 8.5" ABS Spike, ½" NPT, **Black**  
CX-642-BZ 8.5" ABS Spike, ½" NPT, **Bronze**  
CX-643-BZ 8.5" ABS Spike, ½" NPT, **Bronze**



- 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-682C-RC 6" Copper Riser, ½" NPT Male/Female, **Raw Copper**  
CX-683C-RC 12" Copper Riser, ½" NPT Male/Female, **Raw Copper**  
CX-684C-RC 18" Copper Riser, ½" NPT Male/Female, **Raw Copper**  
CX-685C-RC 24" Copper Riser, ½" NPT Male/Female, **Raw Copper**



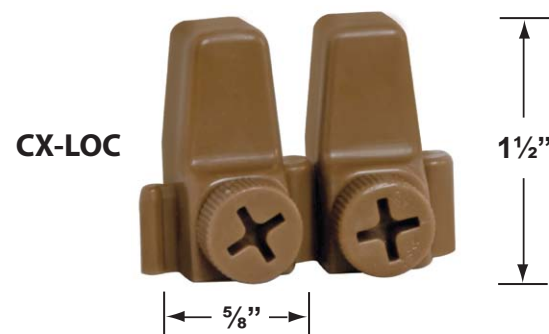
### Mounting Canopies

- CX-705B-BR Brass Flat Canopy, ½" NPT, **Natural Brass**  
CX-709B-BR Brass Raised Canopy, ½" NPT, **Natural Brass**



### Cable Connectors

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



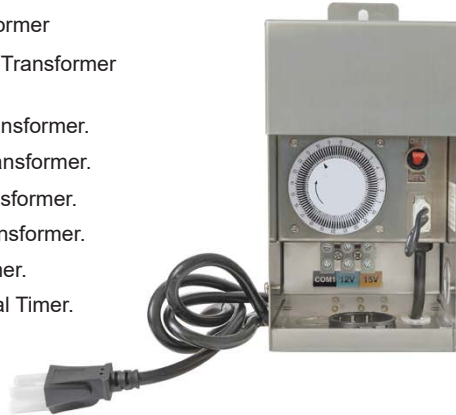
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### Stainless Steel Pool and Spa Rated Transformers

- 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, **Black**



CX-DIM-100