

SPECIFICATION SHEET

PRODUCT # : CL-550B-AB

• Directional Lights

• Cast Brass

Fixture Specifications:

Housing: Corrosion resistant cast brass.

Finish: **AB- Antique Bronze.**
Also available in **BK- Black Brass Finish**

Lens: Clear and heat resistant convex glass.

Socket: Top grade fixed ceramic bi-pin socket, with lamp retention clip to securely hold lamp in place

Lamp: 12V, MR-16 LED
Available in 5W Bluetooth mesh smart RGB-WW; 3.5W, 5W, 6W LED or without lamp.
See 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 (**CX-LOC**) are available from Corona Lighting.

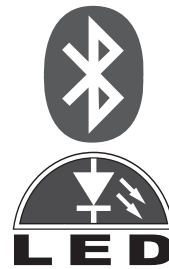
Gasket: Silicone double gasket for water tight sealing.

Knuckle: Adjustable cast brass knuckle with thumb screw and 1/2" NPT threaded male hub on bottom.

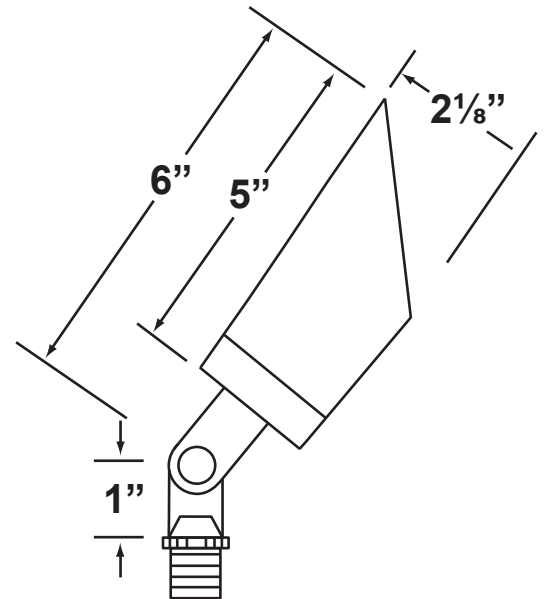
Mounting Spike: Standard injection molded spike with 1/2" NPT threaded female hub.

Electrical Notes: A remote 12V transformer is required. Options are available from Corona Lighting (see page 4). Voltage range for BT/LED lamps are 9V-17V. Proper grease/lubricant is suggested on threaded parts during installation process.

Warranty: Ten (10) Year warranty on fixture housing against manufacturer's defects.



3.5W, 5W & 6W



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-ED16-5W-BT	1-5	15° / 38° / 60°	25-530	2200K-5700K	50,000	---
L-ED16-3W / 5W-SP	3.5 / 5	15° Spot	270 / 350	2700K	50,000	25 / 40 Watt
L-ED16-3W / 5W-FL	3.5 / 5	45° Flood	270 / 350	2700K	50,000	25 / 40 Watt
L-ED16-3W / 5W-WF	3.5 / 5	60° Wide Flood	270 / 350	2700K	50,000	25 / 40 Watt
L-ED16-COB5W-SP / 3K	5	15° Spot	450 / 470	2700K / 3000K	50,000	50 Watt
L-ED16-COB5W-FL / 3K	5	38° Flood	450 / 470	2700K / 3000K	50,000	50 Watt
L-ED16-COB5W-WF / 3K	5	60° Wide Flood	450 / 470	2700K / 3000K	50,000	50 Watt
L-ED16-6W-SP / 3K	6	15° Spot	600	2700K / 3000K	50,000	75 Watt
L-ED16-6W-FL / 3K	6	38° Flood	600	2700K / 3000K	50,000	75 Watt
L-ED16-6W-WF / 3K	6	60° Wide Flood	600	2700K / 3000K	50,000	75 Watt

■ 5W Single color MR-16 LED available in AMBER, BLUE, GREEN, PURPLE, RED and VIOLET

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** - **lamp angle**

CL - 550B-AB - L-ED16 - 5W - FL

Example: CL-550B-AB-L-ED16-5W-FL

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

ACCESSORIES SHEET

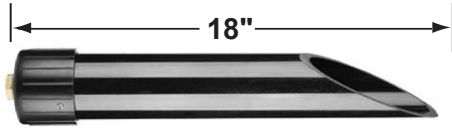
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Mounting Pedestals

CX-603-BK 3" PVC Mounting Pedestal, 1/2" NPT Female Brass Hub on top, **Black**



CX-603-BK

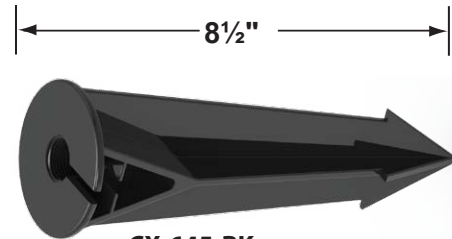
CX-621-BK 1" PVC Cap, 1/2" NPT, **Black**

CX-622-BK 2" PVC Cap, 1/2" NPT, **Black**

CX-624-BK 3" PVC Cap, 1/2" NPT Female Brass Hub, **Black**

Ground Spike Supplied

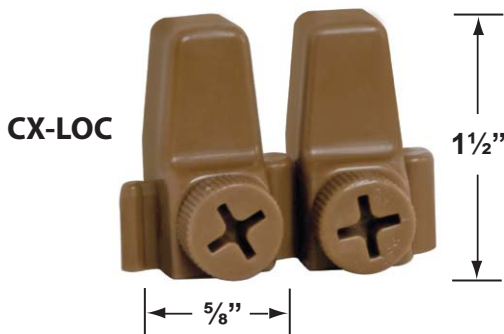
CX-645-BK 8.5" ABS Spike, 1/2" NPT, **Black**



CX-645-BK

Cable Connectors

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

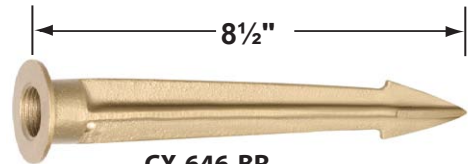


CX-LOC

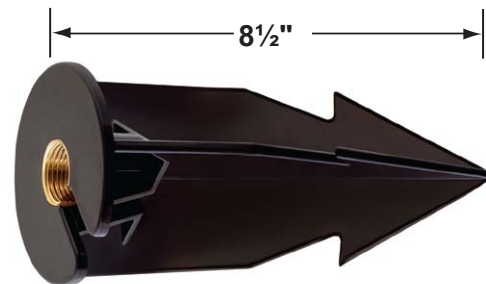
Optional Ground Spikes

CX-646-BR 8" h x 1/2" w Brass Spike, 1/2" NPT, **Natural Brass**

CX-650-BZ 8 1/2" h x 3" w Slotted ABS Spike with Brass Threads, 1/2" NPT, **Bronze**



CX-646-BR



CX-650-BZ

Mounting Canopies

CX-705B-AB Brass Flat Canopy, 1/2" NPT, **Antique Bronze**

CX-709B-AB Brass Raised Canopy, 1/2" NPT, **Antique Bronze**

CX-718B-AB 5" Brass Canopy, 3-Hole 1/2" NPT, **Antique Bronze**

CX-719B-AB Brass Tree Mounting Bracket, 1/2" NPT, **Antique Bronze**

CX-721-AB Brass Tree Mount Canopy with 15" Rubber Strap stretches to 22", **Antique Bronze**

CX-722-AB Brass Tree Mount Canopy with 22" Rubber Strap stretches to 33", **Antique Bronze**

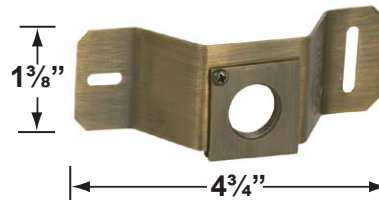
CX-723-AB Brass Tree Mount Canopy with 31" Rubber Strap stretches to 45", **Antique Bronze**



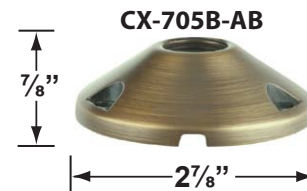
CX-709B-AB



CX-718B-AB



CX-719B-AB



CX-705B-AB



CX-722B-AB

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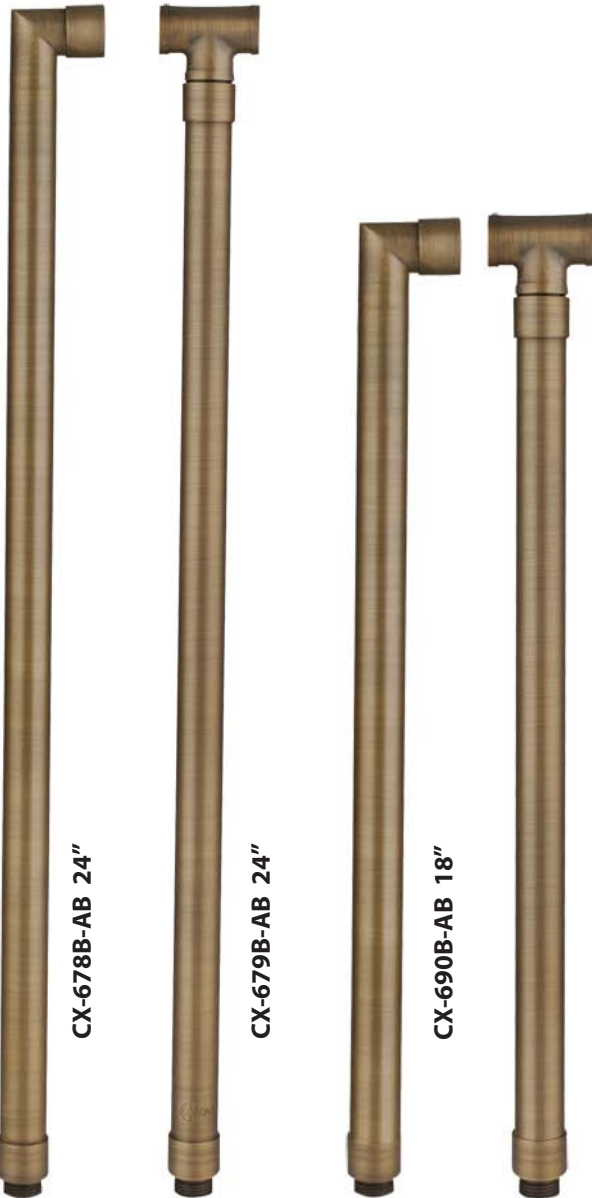
• Directional Lights

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Mounting Posts For Sign Light & Path Light Applications

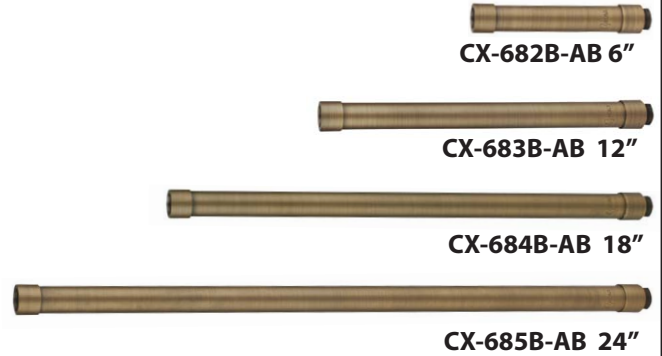
- CX-678B-AB 24" Brass Single Head Post, **Antique Bronze**
- CX-679B-AB 24" Brass Double Head Post, **Antique Bronze**
- CX-690B-AB 18" Brass Single Head Post, **Antique Bronze**
- CX-693B-AB 18" Brass Double Head Post, **Antique Bronze**

CX-718B-AB (Mounting Canopies pg 2) is required for sign light installation.



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**



Special Lenses & Honeycomb Louvers

- CX-238* MR-16 Snap-on holder, **Silver Plated**
- CX-239 MR-16 honeycomb louver, **Black**
- CX-240-AM MR-16 color lens, **Amber**
- CX-240-BL MR-16 color lens, **Blue**
- CX-240-GR MR-16 color lens, **Green**
- CX-240-RD MR-16 color lens, **Red**
- CX-240-YL MR-16 color lens, **Yellow**
- CX-241 MR-16 lens, **Linear Spread**
- CX-242 MR-16 lens, **Frosted**
- CX-243 MR-16 lens, **Prismatic**

* For MR-16 Lenses and Louvers, you will need the CX-238



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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-LT300



T-FIDT



T-TR-FIP



T-LT600

Dimmer

- CX-DIM-100 100W, Low Voltage Dimmer Switch. Use with T-LT Series Transformers, **Black**



CX-DIM-100