

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 LED (3.5W, 5W & 6W) 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.
Silicone filled direct burial wire nut (**CX-854**) and quick-locking connectors (**CX-LOC**) are available from Corona Lighting.

Gasket: Silicone double gasket for water tight sealing.

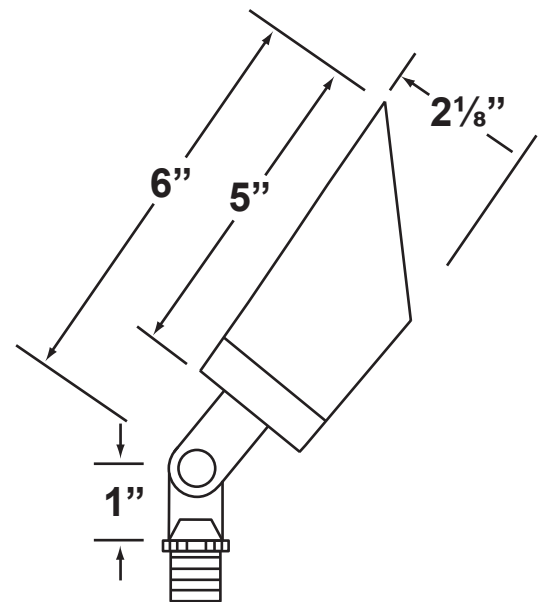
Knuckle: Adjustable cast brass knuckle with thumb screw and 1/2" NPT threaded male hub on bottom.

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

▪ 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.

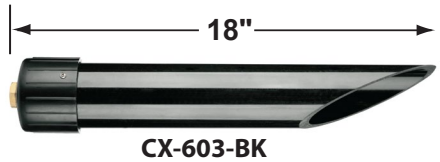
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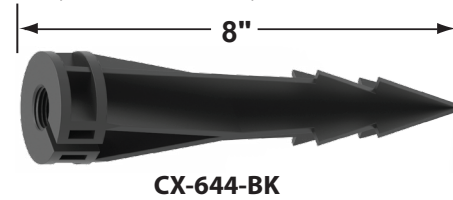
Mounting Pedestals

CX-603-BK 3" PVC Mounting Pedestal, ½" NPT Female Brass Hub on top, **Black**



Ground Spikes

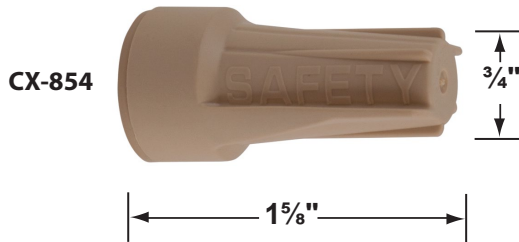
CX-644-BK 8½" x ½" Slotted Plastic Spike, **Black**
(Included with fixture)



Cable Connectors

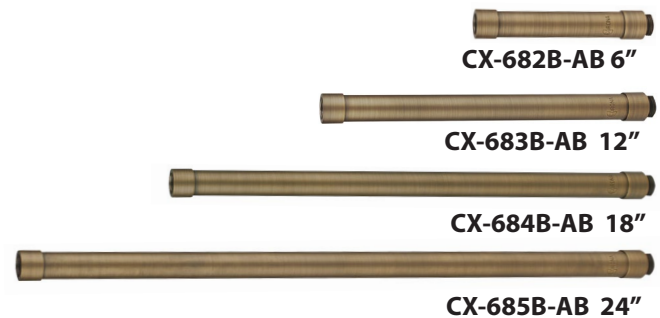
CX-854 Direct Burial Silicone Filled Wire Nut, **Tan**

CX-LOC Quick-locking gel filled wire connector
Two / Pack, **Tan**



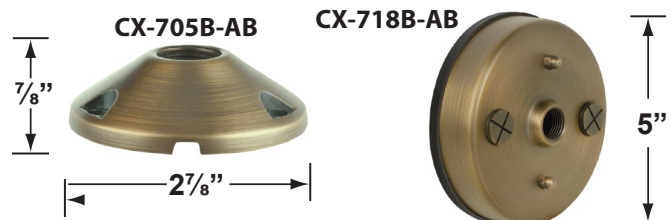
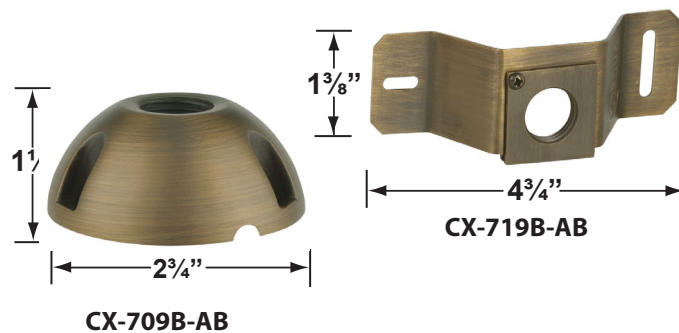
Mounting Risers

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**



Mounting Canopies

CX-701-BK Aluminum Mini 3 Hole Round Canopy, ½ NPT, **Black**
CX-702-BK Aluminum Rectangular Canopy, ½ NPT, **Black**
CX-709 Aluminum Raised Canopy, ½" NPT.
Finishes: **BK**- Black, **BZ**- Bronze, **WH**- White
CX-718 5" Aluminum Canopy, 3-Hole ½" NPT.
Finishes: **BK**- Black, **BZ**- Bronze, **WH**- White
CX-721B-AB Brass Tree mount Canopy with 15" Rubber Strap
stretches to 22", **Antique Bronze**
CX-722B-AB Brass Tree mount Canopy with 22" Rubber Strap
stretches to 33", **Antique Bronze**
CX-723B-AB Brass Tree mount Canopy with 31" Rubber Strap
stretches to 45", **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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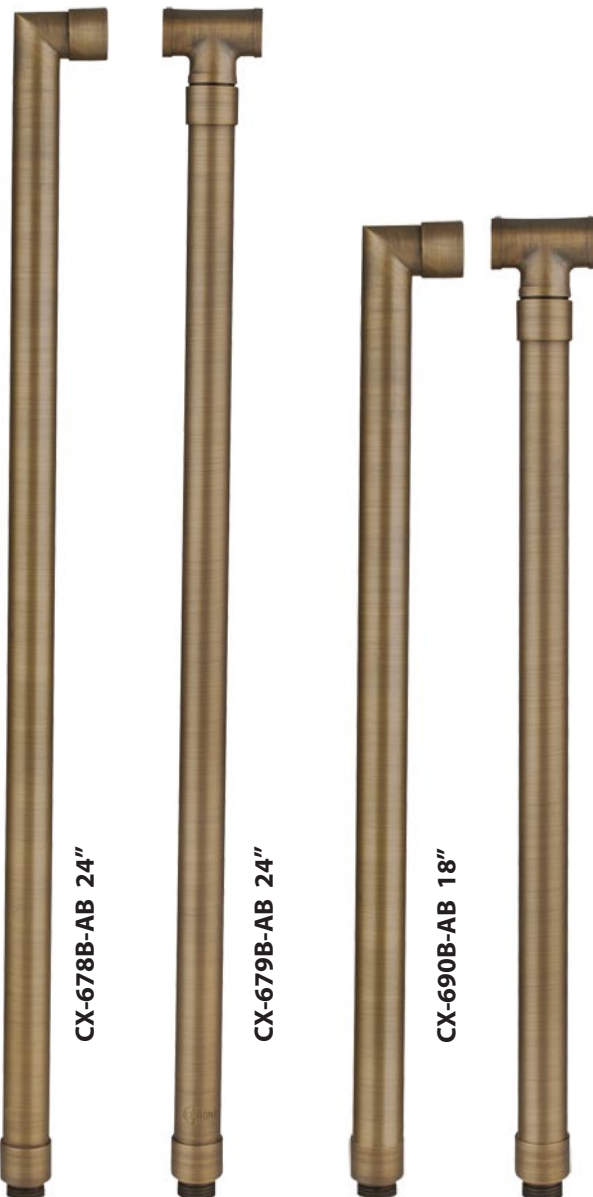
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Mounting Posts For Sign Light & Path Light Applications

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.



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



Dimmers

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