

SPECIFICATION SHEET

PRODUCT # : CL-542C-RC

• Directional Lights

• Solid Copper

Fixture Specifications:

Housing & Shroud: Corrosion Resistant Solid Copper.

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

Lens: Clear and heat resistant convex glass.

Socket: Top grade loose ceramic bi-pin socket, spring loaded design.

Lamp: 12V, MR-16, 50W max.
 Available in LED (3.5W & 5W).
 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. Universal connector (CX-839), silicone filled wire nut (CX-854) or quick locking wire connector (CX-LOC) are available from Corona Lighting.

Gasket: Silicone double gasketed for water tight sealing

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

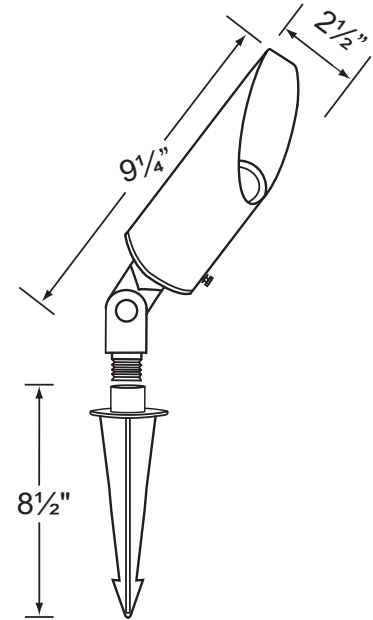
Mounting Spike: Standard injection molded spike with 1/2" NPT threaded female hub.

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: Limited lifetime warranty on fixture housing against manufacturer's defects.



3.5W and 5W



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	2700K	50,000	50 Watt
L-ED16-COB5W-FL	5	38° Flood	450	2700K	50,000	50 Watt
L-ED16-COB5W-WF	5	60° Wide Flood	450	2700K	50,000	50 Watt
L-ED16-COB5W-SP3K	5	15° Spot	470	3000K	50,000	50 Watt
L-ED16-COB5W-FL3K	5	38° Flood	470	3000K	50,000	50 Watt
L-ED16-COB5W-WF3K	5	60° Wide Flood	470	3000K	50,000	50 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 LED lamp with a fixture your part number should follow the format below:

• CL - product # - lamp - wattage - lamp angle

CL - 542C-RC - L-ED16 - 5W - FL

Example: CL-542C-RC-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.

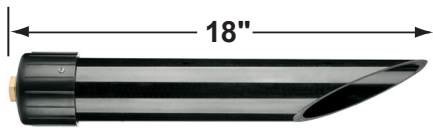
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Mounting Pedestals

- CX-601-BK 1" PVC Mounting Pedestal, 1/2" NPT, **Black**
- CX-601-VG 1" PVC Mounting Pedestal, 1/2" NPT, **Verde Green**
- CX-602-BK 2" PVC Mounting Pedestal, 1/2" NPT, **Black**
- CX-602-VG 2" PVC Mounting Pedestal, 1/2" NPT, **Verde Green**
- CX-603-BK 3" PVC Mounting Pedestal, 1/2" NPT Female Brass Hub on top, **Black**
- CX-603-VG 3" PVC Mounting Pedestal, 1/2" NPT Female Brass Hub on top, **Verde Green**



CX-603-BK

- CX-621-BK 1" PVC Cap, 1/2" NPT, **Black**
- CX-621-VG 1" PVC Cap, 1/2" NPT, **Verde Green**
- CX-622-BK 2" PVC Cap, 1/2" NPT, **Black**
- CX-622-VG 2" PVC Cap, 1/2" NPT, **Verde Green**
- CX-624-BK 3" PVC Cap, 1/2" NPT Female Brass Hub, **Black**
- CX-624-VG 3" PVC Cap, 1/2" NPT Female Brass Hub, **Verde Green**

Mounting Canopies

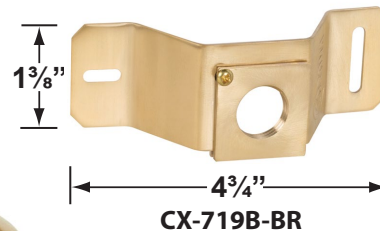
- CX-705B-BR Brass Flat Canopy, 1/2" NPT, **Natural Brass**
- CX-709B-BR Brass Raised Canopy, 1/2" NPT, **Natural Brass**
- CX-719B-BR Brass Tree Mounting Bracket, 1/2" NPT, **Natural Brass**
- CX-720-BR Brass Tree mount Canopy with 9" Rubber Strap stretches to 14, **Natural Brass**
- CX-721-BR Brass Tree mount Canopy with 15" Rubber Strap stretches to 22", **Natural Brass**
- CX-722-BR Brass Tree mount Canopy with 22" Rubber Strap stretches to 33", **Natural Brass**
- CX-723-BR Brass Tree mount Canopy with 31" Rubber Strap stretches to 45", **Natural Brass**
- CX-724-BR Brass Tree mount Canopy with 41" Rubber Strap stretches to 61", **Natural Brass**



CX-709B-BR



CX-705B-BR



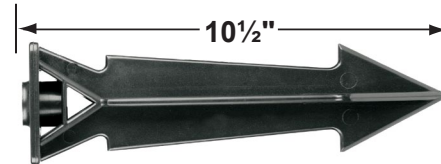
CX-719B-BR



CX-722-BR

Ground Spikes

- CX-642-BK 8.5" ABS Spike, 1/2" NPT, **Black**
- CX-642-BZ 8.5" ABS Spike, 1/2" NPT, **Bronze**
- CX-643-BZ 8.5" ABS Spike, 1/2" NPT, **Bronze**



CX-647-BK

- CX-646-BK 8" ABS Spike, 1/2" NPT, **Black**
- CX-646-BR 8" ABS Spike, 1/2" NPT, **Natural Brass**
- CX-646-SS 8" ABS Spike, 1/2" NPT, **Stainless Steel**
- CX-647-BK 10.5" Heavy Duty ABS Spike, 1/2" NPT, **Black**

Mounting Risers

- CX-682C-RC 6" Copper Riser, 1/2" NPT Male/Female, **Raw Copper**
- CX-683C-RC 12" Copper Riser, 1/2" NPT Male/Female, **Raw Copper**
- CX-684C-RC 18" Copper Riser, 1/2" NPT Male/Female, **Raw Copper**
- CX-685C-RC 24" Copper Riser, 1/2" NPT Male/Female, **Raw Copper**



CX-682C-RC 6"



CX-683C-RC 12"



CX-684C-RC 18"



CX-685C-RC 24"

ACCESSORIES SHEET

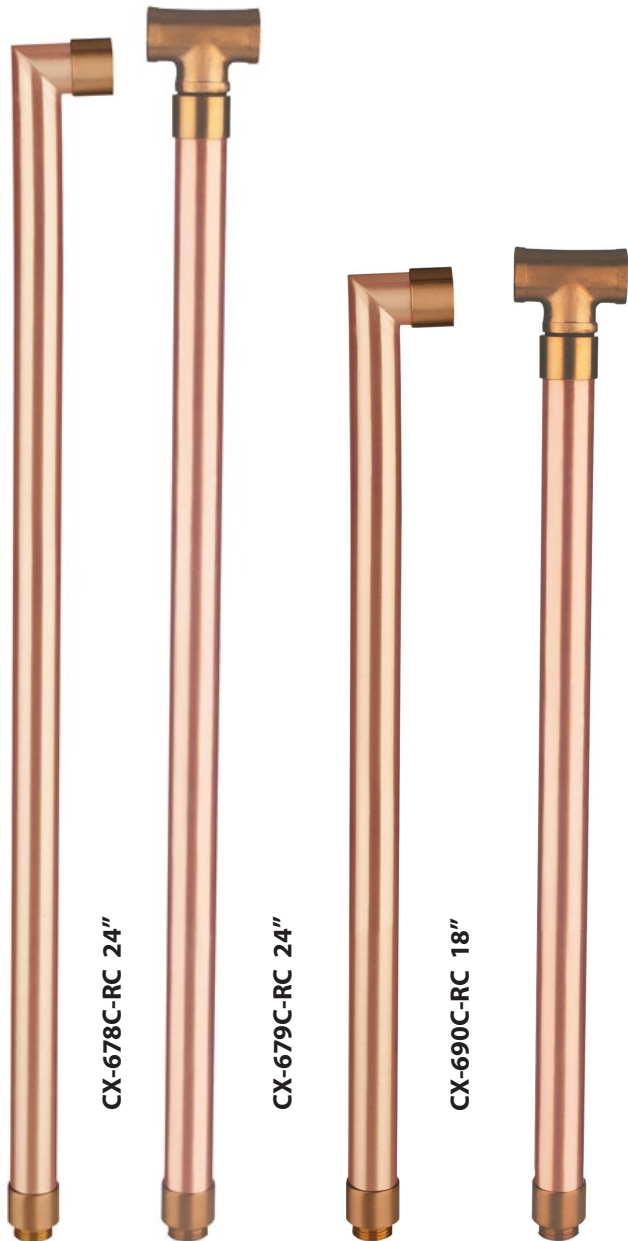
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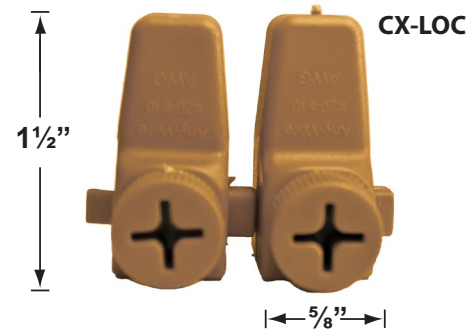
Mounting Posts For Path Light Applications

- CX-678C-RC 24" Copper Single Head Post, **Raw Copper**
- CX-679C-RC 24" Copper Double Head Post, **Raw Copper**
- CX-690C-RC 18" Copper Single Head Post, **Raw Copper**
- CX-693C-RC 18" Copper Double Head Post, **Raw Copper**



Cable Connectors

- CX-854 Direct Burial Silicone Filled Wire Nut, **Tan**
- CX-858 Speedy Cable Connector, Supply Cable up to 10-2, **Black**
- CX-839 Universal cable connector, Supply cable up to 8-2, one/Pack **Black**
- CX-LOC Quick-Locking Silicone Filled Wire Connector, 25 Sets (50 per Pack)



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

