

SPECIFICATION SHEET

PRODUCT # : CL-513

• Directional Lights

• Aluminum

Fixture Specifications:

Housing: Die-cast aluminum.

Finish: Polyester UV powder coated, available in **BK**- Black

Lens: Clear, tempered and heat resistant glass with silicone gasket.

Socket: Top grade ceramic bi-pin socket, with retention clip.

Lamp: 12V, MR-16, 50W max.
Available in LED (3.5W & 5W) or without lamp.
See the Lamp Guide below for more information.

Wiring: Fixture is prewired with a 3ft 18-2 SPT1-W direct burial cord. Wire connector sold separately. Universal connector (**CX-839**) and silicone filled wire nut (**CX-854**) are available from Corona Lighting.

Gasket: Silicone "O" ring seals face plate to housing providing weather-tight protection.

Knuckle: Cast aluminum adjustable knuckle with a phillips shaped screw. 1/2" NPT threaded male hub on bottom.

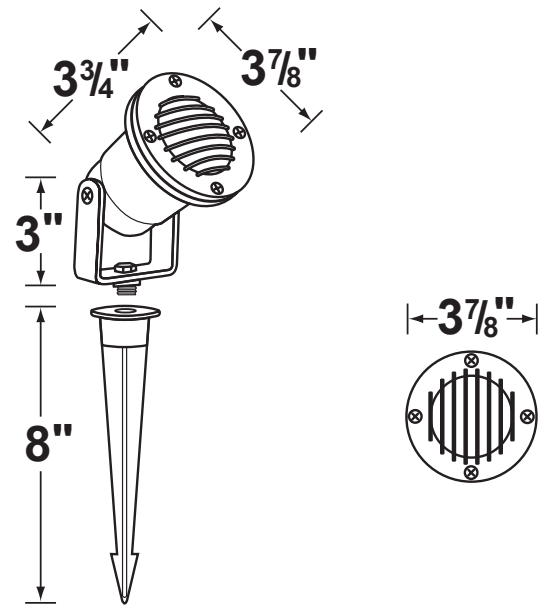
Mounting Spike: 8" Black ABS spike with 1/2" NPT threaded female hub.

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: One (1) year warranty on fixture and 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 - 513-BK - L-ED16 - 5W - FL

Example: CL-513-BK-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

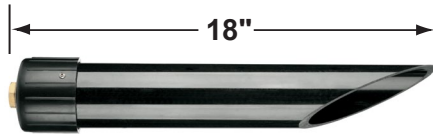
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Mounting Pedestals

- CX-601-BK 1" PVC Mounting Pedestal, 1/2" NPT, **Black**
- CX-601-VG 1" 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

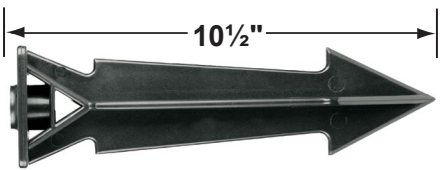
- CX-604-BK 1" PVC Adjustable Mounting Pedestal, 1/2" NPT, **Black**
- CX-621-BK 1" PVC Cap, 1/2" NPT, **Black**
- CX-621-VG 1" PVC Cap, 1/2" NPT, **Verde Green**
- CX-622-BK 2" PVC Cap, 1/2" NPT, **Black**
- CX-622-VG 2" PVC Cap, 1/2" NPT, **Verde Green**
- CX-624-BK 3" PVC Cap, 1/2" NPT Female Brass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



CX-703-BK

CX-722-BK

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**
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- 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**

CX-647-BK

Mounting Canopies

- CX-701-BK Aluminum Round Canopy, 1/2" NPT, **Black**
- CX-702-BK Aluminum Rectangular Canopy, 1/2" NPT, **Black**
- CX-703 Aluminum tree mount canopy 1/2" NPT
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-720 Aluminum Tree mount Canopy with 9" Rubber Strap stretches to 14"
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-721 Aluminum Tree mount Canopy with 15" Rubber Strap stretches to 22"
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-722 Aluminum Tree mount Canopy with 22" Rubber Strap stretches to 33"
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-723 Aluminum Tree mount Canopy with 31" Rubber Strap stretches to 45"
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**

Mounting Risers

- CX-671 6" Aluminum Riser, 1/2" NPT Male/Female
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-672 12" Aluminum Riser, 1/2" NPT Male/Female
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**
- CX-673 18" Aluminum Riser, 1/2" NPT Male/Female
Finishes: **BK- Black, BZ- Bronze, GR- Green, GT- Granite, RT- Rust, VG- Verde Green, WH- White**



CX-671-BK 6"

CX-672-BK 12"

CX-673-BK 18"

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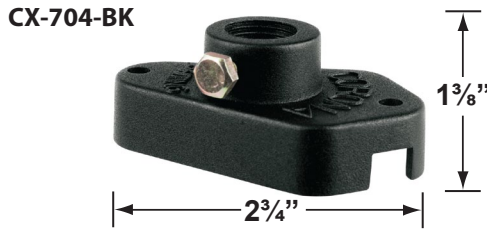
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Mounting Brackets

CX-700 Aluminum Bracket with 1/2" NPT
Finishes: **BK**- Black, **BZ**- Bronze, **GR**- Green,
GT- Granite, **RT**- Rust, **VG**- Verde Green,
WH- White

CX-704 Aluminum Oval Bracket with 1/2" NPT Female Hub
Finishes: **BK**- Black, **BZ**- Bronze, **GR**- Green,
GT- Granite, **RT**- Rust, **VG**- Verde Green,
WH- White



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



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**

