

SPECIFICATION SHEET

E-Mail: sales@coronalighting.com

PRODUCT # : CL-505

• Directional Lights

• Aluminum

Fixture Specifications:

Housing: Die-cast aluminum. 360 degree rotatable shroud.

Finish: Polyester UV powder coated, available in **BK-Black**, **BZ-Bronze**, **GT-Granite**, **RT-Rust**, **VG-Verde Green**, **WH-White**.

Lens: Clear, tempered, and heat resistant glass.

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

Lamp: 12V, MR-16, 35W 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**), silicone filled wire nut (**CX-854**) or quick locking wire connector (**CX-LOC**) are available from Corona Lighting.

Gasket: Silicone gasket for weather-tight sealing.

Knuckle: Adjustable die-cast aluminum knuckle with philips screw and 1/2" NPT threaded male hub on bottom.

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

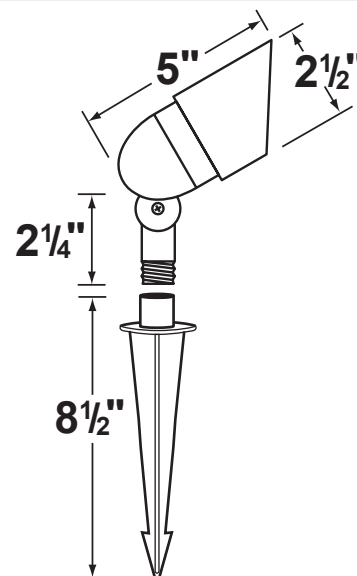
Warranty: One (1) year warranty on fixture housing against manufacturer's defects.



BK- Black finish shown.



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 # - color - lamp - wattage - lamp angle

CL - 505 - GT - L-ED16 - 5W - FL

Example: CL-505-GT-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

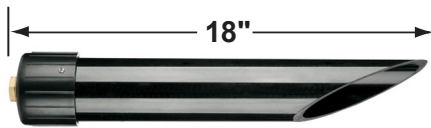
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Mounting Pedestals

- CX-601-BK 1" PVC Mounting Pedestal, ½" NPT, **Black**
CX-601-VG 1" PVC Mounting Pedestal, ½" NPT, **Verde Green**
CX-602-BK 2" PVC Mounting Pedestal, ½" NPT, **Black**
CX-602-VG 2" 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-603-BK

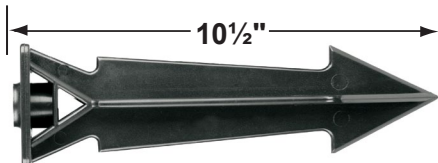
- CX-621-BK 1" PVC Cap, ½" NPT, **Black**
CX-621-VG 1" PVC Cap, ½" NPT, **Verde Green**
CX-622-BK 2" PVC Cap, ½" NPT, **Black**
CX-622-VG 2" PVC Cap, ½" NPT, **Verde Green**
CX-624-BK 3" PVC Cap, ½" NPT Female Brass Hub, **Black**
CX-624-VG 3" PVC Cap, ½" NPT Female Brass Hub, **Verde Green**



CX-703-BK

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-647-BK

- 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 Canopies

- CX-701-BK Aluminum Round Canopy, ½" NPT, **Black**
CX-702-BK Aluminum Rectangular Canopy, ½" NPT, **Black**
CX-703 Aluminum tree mount canopy ½" 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
CX-724 Aluminum Tree mount Canopy with 41" Rubber Strap stretches to 61"
Finishes: **BK-** Black, **BZ-** Bronze, **GR-** Green, **GT-** Granite, **RT-** Rust, **VG-** Verde Green, **WH-** White

Mounting Risers

- CX-671 6" Aluminum Riser, ½" NPT Male/Female
Finishes: **BK-** Black, **BZ-** Bronze, **GR-** Green, **GT-** Granite, **RT-** Rust, **VG-** Verde Green, **WH-** White
CX-672 12" Aluminum Riser, ½" NPT Male/Female
Finishes: **BK-** Black, **BZ-** Bronze, **GR-** Green, **GT-** Granite, **RT-** Rust, **VG-** Verde Green, **WH-** White
CX-673 18" Aluminum Riser, ½" 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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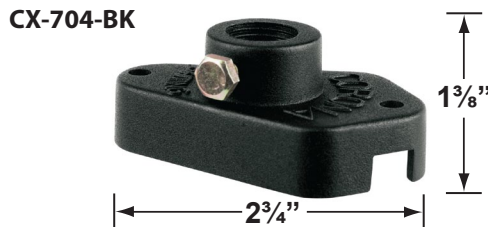
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Mounting Brackets

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**
CX-LOC Quick-Locking Silicone Filled Wire Connector, 25 Sets (50
per Pack)

