

# SPECIFICATION SHEET

## PRODUCT # : CL-100

• Down Light

• Cast Aluminum

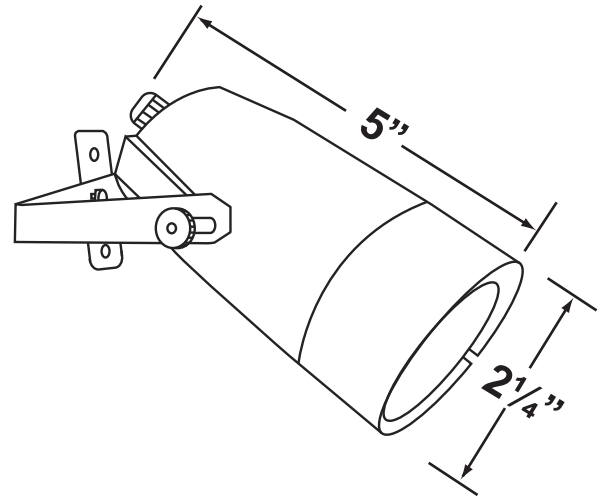
### Fixture Specifications:

**Housing:** Diecast, copper free, aluminum  
**Finish:** Polyester UV powder coated, available in **BK-** Black **BZ-** Bronze, and **WH-** White  
**Lens:** Clear, tempered and heat-resistant flat glass lens.  
**Socket:** Top grade loose bi-pin socket, with spring loaded design.  
**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 5-ft 18-2 SPT1-W direct burial cord. Wire connector available separately. Universal connector (**CX-839**) and silicone filled wire nut (**CX-854**) are available from Corona Lighting.

**Gasket:** Silicone double gasketed for 'water-tight' sealing  
**Mounting:** Diecast aluminum yoke, with mounting bracket. Fully adjustable for horizontal and vertical alignment.  
**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:** Five (5) 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

• When ordering LED lamp with a fixture your part number should follow the format below:

• CL - product # - color - lamp - wattage - lamp angle  
 CL - 100 - WH - L-ED16 - 5W - FL

Example: CL-100-WH-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.

### JOB INFORMATION

TYPE: DATE:

JOB NAME & ADDRESS:

PRODUCT #:

TOTAL QUANTITY:

LAMP TYPE & WATTAGE:

TRANSFORMER:

CONTRACTOR:

SPECIFIER:

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### 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**



### 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*

