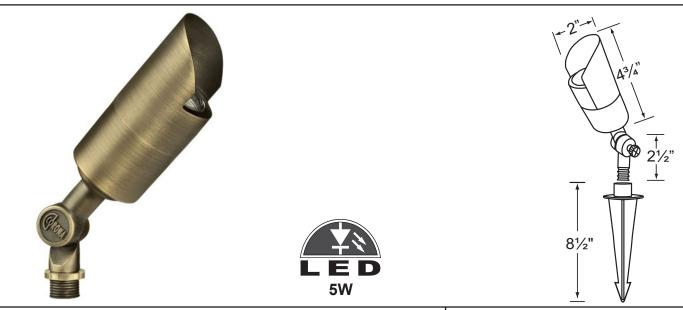


ARCHITECTURAL GRADE SERIES

## **SPECIFICATION SHEET**

PRODUCT # : CL-514B-AB		•Directional Ligh	• Cast Brass	
Fixture	Specifications:			
Housing 8	Shroud: Corrosion Resistant Cast Brass.	Gasket:	Silicone double gasket for water tight sealing.	
Finish:	<b>AB- Antique Bronze</b> Natural toning process. AB finish will vary due to artistic process.	Knuckle:	Adjustable cast brass knuckle with thumb screw and $\frac{1}{2}$ " NPT threaded male hub on bottom.	
Lens:	Also available in <b>GM</b> , and <b>RC</b> . Clear and heat resistant convex glass.	Mounting Spike:	Standard injection molded spike with ½" NPT threaded female hub.	
Socket:	Top grade loose bi-pin socket, with spring loaded design.	Electrical Notes:	A remote 12V transformer is required. Options are available from Corona Lighting.	
Lamp:	12V, MR-16, 50W max. Available in LED (3.5W & 5W) or without lamp.		Voltage range for LED lamps are 9V-17V. Proper grease/lubricant is suggested on threaded parts during installation process.	
Wiring:	See the Lamp Guide below for more information. Fixture is prewired with a 5-ft 18-2 SPT2-W direct burial cord. Wire connector sold seperately. Universal connector ( <b>CX-839</b> ) and silicone filled wire nut ( <b>CX-854</b> ) are available from Corona Lighting.	Warranty:	Limited lifetime warranty on fixture housing against manufacturer's defects.	



- <b>J</b> (Col	rona LED lamps have	ufacturer's defects)	JOB INFORMATION				
ATTS	BEAM	/I LUMEN	COLOR & TEMP.	RATED HOURS	HALOGEN EQUIVALENT	TYPE:	DATE:
3.5	15° Spot	270	2700K	50,000	25 Watt		
3.5	45° Flood	270	2700K	50,000	25 Watt	JOB NAME & ADDRESS:	
3.5	$60^\circ$ Wide Flood	270	2700K	50,000	25 Watt		
5	15° Spot	350	2700K	50,000	40 Watt	PRODUCT #:	
5	45° Flood	350	2700K	50,000	40 Watt		
5	60° Wide Flood	350	2700K	50,000	40 Watt	TOTAL QUANTITY:	
5	15° Spot	450	2700K	50,000	50 Watt	LAMP TYPE & WATTAGE:	
5	38° Flood	450	2700K	50,000	50 Watt		
5	$60^\circ\text{Wide}$ Flood	450	2700K	50,000	50 Watt	TRANSFORMER:	
5	15° Spot	470	3000K	50,000	50 Watt	CONTRACTOR:	
5	38° Flood	470	3000K	50,000	50 Watt		
5	60° Wide Flood	470	3000K	50,000	50 Watt	SPECIFIER:	
	ATTS 3.5 3.5 3.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	BEAN   SPREAD   3.5 15° Spot   3.5 45° Flood   3.5 60° Wide Flood   5 15° Spot   5 45° Flood   5 15° Spot   5 60° Wide Flood   5 38° Flood   5 15° Spot   5 60° Wide Flood	BEAM   SPREAD LUMEN   3.5 15° Spot 270   3.5 45° Flood 270   3.5 60° Wide Flood 270   5 15° Spot 270   5 15° Spot 270   5 15° Spot 350   5 60° Wide Flood 350   5 60° Wide Flood 350   5 15° Spot 450   5 38° Flood 450   5 60° Wide Flood 450   5 15° Spot 450   5 15° Spot 450   5 15° Spot 470   5 15° Spot 470   5 15° Spot 470	BEAM COLOR & TEMP.   SPREAD LUMEN TEMP.   3.5 15° Spot 270 2700K   3.5 45° Flood 270 2700K   3.5 60° Wide Flood 270 2700K   5 15° Spot 350 2700K   5 60° Wide Flood 350 2700K   5 60° Wide Flood 350 2700K   5 60° Wide Flood 350 2700K   5 15° Spot 450 2700K   5 38° Flood 450 2700K   5 60° Wide Flood 450 2700K   5 38° Flood 450 2700K   5 15° Spot 470 3000K   5 38° Flood 470 3000K	BEAM COLOR & TEMP. RATED HOURS   3.5 15° Spot 270 2700K 50,000   3.5 45° Flood 270 2700K 50,000   3.5 45° Flood 270 2700K 50,000   5. 15° Spot 270 2700K 50,000   5 15° Spot 350 2700K 50,000   5 60° Wide Flood 350 2700K 50,000   5 60° Wide Flood 350 2700K 50,000   5 60° Wide Flood 350 2700K 50,000   5 15° Spot 450 2700K 50,000   5 38° Flood 450 2700K 50,000   5 60° Wide Flood 450 2700K 50,000   5 15° Spot 470 3000K 50,000   5 15° Spot 470 3000K 50,000	ATTS SPREAD LUMEN TEMP. HOURS EQUIVALENT   3.5 15° Spot 270 2700K 50,000 25 Watt   3.5 45° Flood 270 2700K 50,000 25 Watt   3.5 60° Wide Flood 270 2700K 50,000 25 Watt   5 15° Spot 350 2700K 50,000 40 Watt   5 45° Flood 350 2700K 50,000 40 Watt   5 45° Flood 350 2700K 50,000 40 Watt   5 60° Wide Flood 350 2700K 50,000 40 Watt   5 15° Spot 450 2700K 50,000 50 Watt   5 38° Flood 450 2700K 50,000 50 Watt   5 15° Spot 470 3000K 50,000 50 Watt   5 15° Spot 470 3000K 50,000 50 Watt   5 38° Flood 470 3000K 50,000 <t< td=""><td>BEAM COLOR &amp; TEMP. RATED HOURS HALOGEN EQUIVALENT TYPE:   3.5 15° Spot 270 2700K 50,000 25 Watt JOB NAME &amp; ADDRESS:   3.5 45° Flood 270 2700K 50,000 25 Watt JOB NAME &amp; ADDRESS:   5 15° Spot 270 2700K 50,000 25 Watt JOB NAME &amp; ADDRESS:   5 15° Spot 350 2700K 50,000 40 Watt PRODUCT #:   5 45° Flood 350 2700K 50,000 40 Watt TOTAL QUANTITY:   5 15° Spot 450 2700K 50,000 50 Watt TAMP TYPE &amp; WATTAGE:   5 38° Flood 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 470 3000K 50,000 50 Watt CONTR</td></t<>	BEAM COLOR & TEMP. RATED HOURS HALOGEN EQUIVALENT TYPE:   3.5 15° Spot 270 2700K 50,000 25 Watt JOB NAME & ADDRESS:   3.5 45° Flood 270 2700K 50,000 25 Watt JOB NAME & ADDRESS:   5 15° Spot 270 2700K 50,000 25 Watt JOB NAME & ADDRESS:   5 15° Spot 350 2700K 50,000 40 Watt PRODUCT #:   5 45° Flood 350 2700K 50,000 40 Watt TOTAL QUANTITY:   5 15° Spot 450 2700K 50,000 50 Watt TAMP TYPE & WATTAGE:   5 38° Flood 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 450 2700K 50,000 50 Watt TRANSFORMER:   5 15° Spot 470 3000K 50,000 50 Watt CONTR

#### 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 # - lamp - wattage - lamp angle CL - 514B-AB - L-ED16 - 5W FL

Example: CL-514B-AB-L-ED16-5W-FL

• Corona Lighting reserves the right to make any change and/or improvement to the design and construction of this fixure without further notification.



#### ACCESSORIES SHEET

#### PRODUCT # : CL-514B-AB Cast Brass •Directional Light **Mounting Pedestals Ground Spikes** CX-601-BK 1" PVC Mounting Pedestal, 1/2" NPT, Black CX-642-BK 8.5" ABS Spike, 1/2" NPT, Black CX-601-VG 1" PVC Mounting Pedestal, 1/2" NPT, Verde Green CX-642-BZ 8.5" ABS Spike, 1/2" NPT, Bronze CX-603-BK 3" PVC Mounting Pedestal, 1/2" NPT Female Brass Hub CX-643-BZ 8.5" ABS Spike, 1/2" NPT, Bronze on top, Black 10<sup>1</sup>/<sub>2</sub>" CX-603-VG 3" PVC Mounting Pedestal, 1/2" NPT Female Brass Hub on top, Verde Green 18" CX-647-BK CX-646-BK 8" ABS Spike, 1/2" NPT, Black CX-603-BK 8" ABS Spike, 1/2" NPT, Natural Brass CX-646-BR CX-604-BK 1" PVC Adjustable Mounting Pedestal, 1/2" NPT, Black CX-646-SS 8" ABS Spike, 1/2" NPT, Stainless Steel 1" PVC Cap, 1/2" NPT, Black CX-621-BK CX-647-BK 10.5" Heavy Duty ABS Spike, 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 Mounting Risers CX-622-VG 2" PVC Cap, 1/2" NPT, Verde Green CX-682B-AB 6" Brass Riser, ½ NPT Male/Female, Antique Bronze CX-624-BK 3" PVC Cap, 1/2" NPT Female Brass Hub, Black CX-683B-AB 12" Brass Riser, 1/2 NPT Male/Female, Antique Bronze 3" PVC Cap, 1/2" NPT Female Brass Hub, Verde Green CX-624-VG CX-684B-AB 18" Brass Riser, <sup>1</sup>/<sub>2</sub> NPT Male/Female, Antique Bronze CX-685B-AB 24" Brass Riser, ½ NPT Male/Female, Antique Bronze **Mounting Canopies** CX-705B-AB Brass Flat Canopy, 1/2 NPT, Antique Bronze CX-682B-AB 6" CX-709B-AB Brass Raised Canopy, 1/2 NPT, Antique Bronze CX-718B-AB 5" Brass Canopy, 3-Hole 1/2 NPT, Antique Bronze CX-683B-AB 12" CX-719B-AB Brass Tree Mounting Bracket, 1/2" NPT, Antique Bronze CX-720-BR Brass Tree mount Canopy with 9" Rubber Strap stretches to 14, Natural Brass CX-684B-AB 18" CX-721-BR Brass Tree mount Canopy with 15" Rubber Strap stretches to 22", Natural Brass CX-685B-AB 24" 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 43/4" **CX-719B-AB** CX-722-BR 11 5" 2<sup>3</sup>/4" 2<sup>7</sup>/8"

CX-709B-AB

CX-705B-AB

**CX-718B-AB** 



### **ACCESSORIES SHEET**

•Directional Light

#### PRODUCT # : CL-514B-AB

# Mounting Posts For Sign Light & Path Light Applications

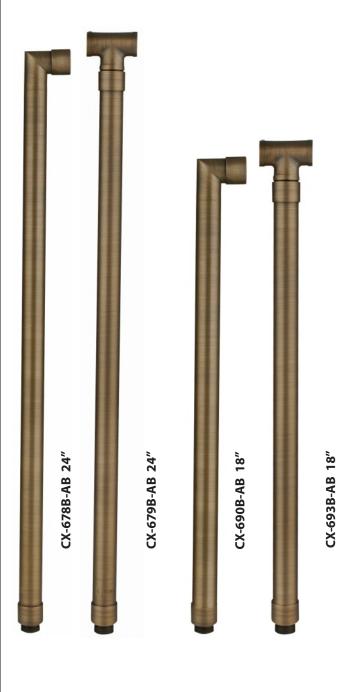
CX-678B-AB	24" Brass Single Head Post, Antique Bronze
CX-679B-AB	24" Brass Double Head Post, Antique Bronze
CX-690B-AB	18" Brass Single Head Post, Antique Bronze
CX-693B-AB	18" Brass Double Head Post, Antique Bronze

•CX-718B-AB (Mounting Canopies pg 2) is required for sign light installation.

# Cable Connectors

CX-854	Direct Burial Silicone Filled Wire Nut, Ian
CX-858	Speedy Cable Connector, Supply Cable up to 10-2, <b>Black</b>
CX-839	Universal cable connector, Supply cable up to 8-2, one/Pack <b>Black</b>

Cast Brass





#### **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

