

## A ONE FOR ONE REPLACEMENT FOR 250W PSMH



### PRODUCT SPECIFICATIONS

#### **OVERVIEW**

• Initial Delivered Lumens: 12,200 or 12,400

• CRI: ≥ 70

· CCT: Cool White 5000K, Neutral White 4000K

Mounting: Sold SeparatelyInput Power: 117 Watts

· Dimmable: No

• Operating Minimum: -40°C (-40°F)

• Lifespan: Estimated >100,000 Hours

• Power Factor: > 0.9

• Total Harmonic Distortion: < 20%

• Limited Warranty: 5 Years\*

· Replaces 250W PSMH

EFFICIENT	DURABLE	RECOMMENDED USE	INPUT VOLTAGE
<ul> <li>Up to 57% energy savings over comparable HID fixtures</li> <li>Heat dissipating fins keep LEDs running cooler, longer</li> </ul>	Sturdy, low-copper die-cast aluminum construction     Rugged tempered glass lens	<ul><li> General Area Lighting</li><li> Parking Lots</li><li> Roadways</li></ul>	• Universal (120V through 277V Operation)

#### **ORDERING INFORMATION**

Example: C-AR-A-2LD-12L-50K-DB

C-AR-A	2LD	12L		DB
PRODUCT	TYPE	LUMEN PACKAGE	ССТ	COLOR
C-AR-A	<b>2LD</b> Type III, Area Light	<b>12L</b> 12,200 (50K), 12,400 (40K) Lumens 117W	<b>50K</b> Cool White (5000K) <b>40K</b> Neutral White (4000K)	<b>DB</b> Dark Bronze

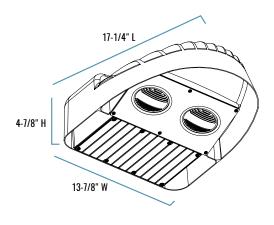
## CERTIFICATIONS:







# **C-AR-A-2LD Series**



### **SERIES OVERVIEW**

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
17-1/4" L x 13-7/8" W x 4-7/8" H	19.55 lbs.	15 to 25 feet	3 to 5 times the mounting height

## **FIXTURE SPECIFICATIONS**

HOUSING	Low-copper, die-cast aluminum housing Dark bronze polyester powder-coat finish
LENS ASSEMBLY	Fixed cutoff glare shield reduces light pollution Tempered glass lens is thermal, shock and impact resistant Patented lens design delivers IES Type III distribution
MOUNTING	Fixture comes without mounting (sold separately) For use in 0° orientation (downlight position) only

### **ELECTRICAL PERFORMANCE**

OPERATING MINIMUM	LIFESPAN L <sub>70</sub> at 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	DIMMABLE
-40°C (-40°F)	Estimated >100,000 Hours	> 0.9	< 20%	No
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW	0.97A	0.56A	0.49A	0.42A

## **WARRANTY AND CERTIFICATIONS**

WARRANTY	UL LISTED	DLC
5 Year Limited*	Wet Locations (O° tilt only)	DLC Qualified



## **C-AR-A-2LD Series**

#### **ACCESSORIES**



### PHOTOCELL - BUTTON, 120V/208V/240V/277V

SKU: C-ACC-A-PCELL-LV (120V)

C-ACC-A-PCELL-HV (208V/240V/277V))

USE: Photocell is field installed. For use with 2" adjustable slip fitter only

## **MOUNTING OPTIONS**



#### **6" MOUNTING ARM**

SKU: C-ACC-A-MTARM-6IN-DB

USE: For pole mounting



#### 2" SLIP FITTER

SKU: C-ACC-A-MTSL-2IN

USE: For pole mounting. Fits over 2-3/8" O.D. pipe



#### **ADJUSTABLE U-BRACKET**

SKU: C-ACC-A-AUB-2X5X6-DB

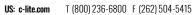
USE: For wall mounting

### **LUMINAIRE EPA**

	SINGLE	DOUBLE @180°	DOUBLE @ 90°	TRIPLE @ 90°	QUAD @ 90°
MOUNTING	-			_T_	
C-ACC-A-MTARM-6IN-DB	0.81	1.63	1.31	2.13	2.62
C-ACC-A-MTSL-2IN*	0.80	N/A	N/A	N/A	N/A

<sup>\*</sup> For use in O° orientation (downlight position) only

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