## A1RS-A47LM-DW

## ASTRO 2" Shallow - Round Adjustable Trimless (Dim-To-Warm)





Fixture Type:
Catalog Number:
Project:
Location:

#### PRODUCT DESCRIPTION

The ASTRO Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and 360° horizontal rotation, and uniform floor-to-ceiling wall washing. Multiple power level options and a full line of round and square, trimmed and trimless luminaires offer versatile solutions for various lighting applications. Easy to order, install, and service.

#### **FEATURES**

- · Two-piece die-cast construction, compact size suitable for shallow ceiling
- · Light engine mounted on trim with springs for easy replacement
- · 0-35° vertical tilting and 365° horizontal rotation
- · Center beam alignment retained throughout adjustment range
- · Field changeable beam angle with reflectors provided
- · Accepts one Lens or glare control accessory
- · 5 year product warranty

#### **SPECIFICATIONS**

Construction: Durable die-cast aluminum construction

Input: Universal 120-277V AC 50/60 Hz

Dimming: Electronic Low Voltage (ELV): 100%-1%

TRIAC: 100%-1% 0-10V: 100%-1%

**Light Source:** High output 3-step Mac Adam Ellipse COB

Rated life of 50,000 hours at L70

Heavy gauge retention clips support trim Mounting:

firmly. Safety cabling standard.

Ceiling cutout: Ø 3 1/2"

Accomodates 1/2 "- 1 " ceiling thickness

Finish: Electrostatically powder coated White, Black,

Dark Bronze. Enamel coated Haze.

Standards: ETL & cETL Damp Location Listed,

Title 24 JA8-2019 Compliant.

	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
37 <sub>8</sub> "  - 23 <sub>4</sub> " -	A1RS-A47LM-DW Round Trimless	F 40° W 55°	855 845	1560 1155	3000K-1800K	90	BK DB HZ WT	Black Dark Bronze Haze White

#### A1RS-A47LM-DW\_\_\_

Example: A1RS-A47LM-DWBK (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

## A1RS-A47LM-DW

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HOUSING (Required)		Model	Power
New Construction IC Airtight	37/6"    31/2"	A1RS-2471L-DW	15W IC
Remodel Non-IC	Ø53%"	A1RS-3471-DW	15W Non-IC

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Example: A1RS-2471L-DW

### **GLARE CONTROL ACCESSORIES**

LENS-11-HCM	Honeycomb Louver
LENS-11P-CRL-BK	Cross Louver

### **LENS ACCESSORIES**

LENS-11	AMB	Amber
	RED	Red
	BLU	Blue
	GRN	Green
	SPR	Spread
	BEL	Beam Elongating