

# A1RS-D46LM-DW

## ASTRO 2" Shallow - Round Downlight Trim (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 plenum
- Light engine mounted on trim with springs for easy replacement
- 30° shielding angle design for better visual comfort
- Field changeable beam angle with reflectors provided
- Accepts one Lens or glare control accessory
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

**Construction:** Durable die-cast aluminum construction

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

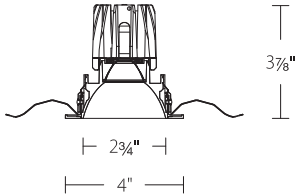
**Dimming:** Electronic Low Voltage (ELV): 100%-1%  
TRIAC: 100%-1%  
0-10V: 100%-1%

**Light Source:** High output 3-step Mac Adam Ellipse COB  
Rated life of 50,000 hours at L70

**Mounting:** Heavy gauge retention clips support trim firmly. Safety cabling standard.  
Ceiling cutout: Ø 3 1/2"  
Accommodates 1/2" - 1" ceiling thickness

**Finish:** Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.

**Standards:** ETL & cETL Wet Location Listed, Energy Star 2.0, Title 24 JA8-2019 Compliant.

	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	<b>A1RS-D46LM-DW</b> Round Trim	F 40°	965	1775	3000K-1800K	90	<b>BK</b> <b>DB</b> <b>HZWT</b> <b>WT</b>	Black Dark Bronze Haze/White White
		W 55°	950	1370				

### A1RS-D46LM-DW\_\_\_

Example: **A1RS-D46LM-DWBK** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

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HOUSING (Required)		Model	Power
New Construction IC Airtight		A1RS-2661L-DW	15W IC
Remodel Non-IC		A1RS-3661-DW	15W Non-IC

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Example: A1RS-2661L-DW

GLARE CONTROL ACCESSORIES

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

LENS ACCESSORIES

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