

# A1RS-D47M-DW

## QUARTUS ASTRO 2" - Round Downlight Trimless



Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

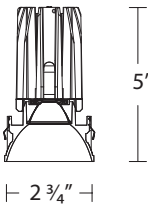
The QUARTUS ASTRO Recessed series offers high performance LED Dim-to-Warm luminaires that provide outputs up to 1000 lumens on 2" styles. QUARTUS ASTRO is the perfect application for anywhere mood and emotion are desired in a space. The series features superlative glare control with 30° shielding, 35° vertical tilting with 360° horizontal rotation, and uniform floor-to-ceiling wall washing. A full line of round and square, trimmed and trimless luminaires deliver versatile lighting solutions for various applications. The recessed series includes easy replacement of both the light engine and driver.

### FEATURES

- Two-piece die-cast construction
- 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
- 8 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
- Mounting:** Heavy gauge retention clips support trim firmly.  
Safety cabling standard. Ceiling cutout: Ø 3 1/2"  
Accommodates 1/2" - 1 1/4" ceiling thickness
- Finish:** Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.
- Standards:** ETL & cETL Damp Location Listed, Title 24 JA8 Compliant.

	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	<b>A1RS-D47M</b> Round Trimless	F 40° W 55°	965 950	1775 1370	<b>DW</b> 3000K - 1800K	90	<b>BK</b> <b>DB</b> <b>HZ</b> <b>WT</b>	Black Dark Bronze Haze White

### A1RS-D47M-DW\_\_

Example: **A1RS-D47M-DWBK** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

aispire.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters  
44 Harbor Park Drive,  
Port Washington, NY 11050

Georgia Distribution Center  
1600 Distribution Ct,  
Lithia Springs, GA 30122

Texas Distribution Center  
1700 S J Elmer Weaver Fwy Suite 100,  
Cedar Hill, TX 75104

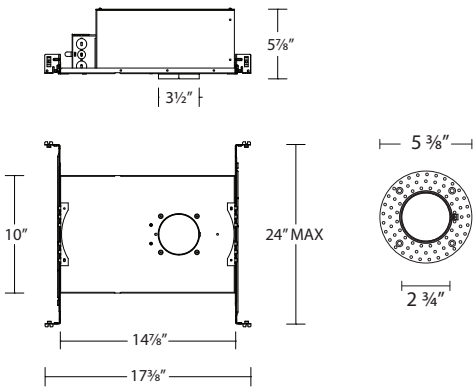
California Distribution Center  
1750 S Archibald Ave,  
Ontario, CA 91761

# A1RS-D47M-DW

## QUARTUS ASTRO 2" - Round Downlight Trimless

HOUSING (Required)

New Construction  
IC Airtight



Model

Power

A1RS-2471-DW

15W IC

A1RS-\_\_\_\_-DW

Example: A1RS-2471-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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