## A1RS-D56LM-DW

# ASTRO 2" Shallow - Square 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 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 product warranty

#### **SPECIFICATIONS**

Construction: Durable die-cast aluminum construction

Input Universal 120-277V AC 50/60 Hz

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

> 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 Wet Location Listed, Energy Star

2.0, Title 24 JA8-2019 Compliant.

|      | Model                               | Веа | m          | *Lumens    | *CBCP        | Color Temp  | CRI | Finishes | Reflector/Trim                              |
|------|-------------------------------------|-----|------------|------------|--------------|-------------|-----|----------|---|
| 35%" | <b>A1RS-D56LM-DW</b><br>Square Trim |     | 40°<br>55° | 980<br>970 | 1620<br>1205 | 3000K-1800K | 90  | DB       | Black<br>Dark Bronze<br>Haze/White<br>White |

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Example: A1RS-D56LM-DWBK (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

# A1RS-D56LM-DW

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| HOUSING (Required)              |  | Model         | Power      |
|---------------------------------|--|---------------|------------|
| New Construction<br>IC Airtight | 376"   336"   24" MAX   134"   144"   144" | A1RS-2661L-DW | 15W IC     |
| Remodel<br>Non-IC               | 5½" —                                      | 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 | AMB | Amber           |
|---------|-----|-----------------|
|         | RED | Red             |
|         | BLU | Blue            |
|         | GRN | Green           |
|         | SPR | Spread          |
|         | BEL | Beam Elongating |