ASTRO 3.5" Adjustable Downlight

A1RE-D56-DW, A1RE-D57-DW









Fixture Type:	
Catalog Number:	
Project:	
Location:	

FINISHES







Model	Power	Beam	Color Temp	Max Lumens	Max CBCP	Finish
A1RE-D56-DW Square Trim Adjustable Downlight	13W	Narrow Flood 34° Flood 60°	3000K-1800K	865 790	2165 665	WT White HZWT Haze White
	16W	Narrow Flood 34° Flood 60°	3000K-1800K	1025 930	2565 790	WT White HZWT Haze White
A1RE-D57 -DW Square Trimless Adjustable Downlight	13W	Narrow Flood 34° Flood 60°	3000K-1800K	865 790	2165 665	WT White HZ Haze
	16W	Narrow Flood 34° Flood 60°	3000K-1800K	1025 930	2565 790	WT White HZ Haze

Example: A1RE-D56-DW-WT

DESCRIPTION

The brilliant LED recessed downlight that gradually changes to a warmer color temperature as you dim. Great for new construction projects or remodels.

FEATURES

- 2 beam angle options included Narrow flood beam pre-installed, interchangable flood beam film supplied
- · Non IC and IC-Rated, Airtight, New Construction, Remodel
- · Adjustable LED light engine included with housing: Vertical Adjustment 0-30°, Horizontal Adjustment 360°
- Shallow housing under 4" depth
- 5 year warranty

LINE DRAWING

A1RE-D56-DW Square Trim Adjustable Downlight



A1RE-D57-DW

Square Trimless Adjustable Downlight



SPECIFICATIONS

Construction: Die-cast aluminum trim and heat sink

13W/16W Power:

Input: 120V-277V 50/60Hz

Dimming: 100% - 1% TRIAC, ELV 100% - 5%, 0-10V

Light Source: CRI 95 high output COB LED rated life of 50,000

Mounting: Retention clips firmly hold trim to housing.

Cutout 4 1/4"

Finish: Powder coated white, haze.

Ceiling Thickness:

Operating Temp: -4°F to 104°F (-20°C to 40°C)

Standards: UL & cUL, Wet Location listed, Title 24 JA8-2019

Compliant

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West Manufacturing Facility Ontario, CA 91761

Astro 3.5" Adjustable Downlight

A1RE-D56-DW, A1RE-D57-DW





Model	Model	Power		Color Temp
12 ¹ / ₁₆ " 37/ ₁₆ " 37/ ₁₆ " 7/ ₁₆ " 10" 9 ½" min 24½" max	A1RE-258M IC-Rated Airtight A1RE-158M Non IC- Rated Airtight	13W 16W	DW	3000K-1800K
4½" 5½" 25%" 334"	A1RE-356M Non IC- Rated Airtight	16W	DW	3000K-1800K
53/16" 51/2" 55/2" 51/2"	A1RE-357M Non IC- Rated Airtight	16W	DW	3000K-1800K

Example: A1RE-258M-DW

JUL 2024







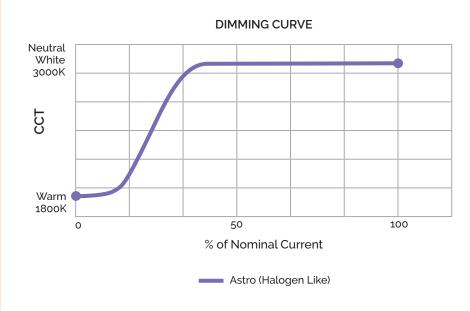
FEATURES

- · Dim to warm technology
- · Line voltage direct to the housing with "Intuitive style" dimming that replicates halogen and incandescent warmth
- · High lumen density for directional lighting
- · Compatible with most single channel drivers and dimmer switches
- · Up to 97CRI (typical) at 3000K dimming down to 1800K for residential and hospitality lighting
- · Consistent white light <3 SDCM

APPLICATIONS

- · Hospitality, hotel, and restaurant lighting
- · Bedrooms, bathrooms, theaters, great rooms, and lower levels
- · Retail shop lighting
- · Public, commercial buildings

CCT CHANGE DIMMING CURVE



Port Washington, NY 11050