ASTRO 3.5" Adjustable Downlight

A1RE-D56-DW, A1RE-D57-DW









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°	3000K-1800K	865	2165	WT White HZWT Haze White
		Flood 60°		790	665	
A1RE-D57 -DW Square Trimless Adjustable Downlight		Narrow Flood 34°	3000K-1800K	1025	2565	WT White HZWT Haze White
	16W	Flood 60°		930	790	

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 o-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

Power: 13W/16W

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

hours

Mounting: Retention clips firmly hold trim to housing.

Cutout 4 1/4"

Finish: Powder coated white, haze.

Ceiling Thickness: 1/2" - 1"

Operating Temp: $-4^{\circ}F$ to 104 $^{\circ}F$ (-20 $^{\circ}C$ to 40 $^{\circ}C$)

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

Compliant

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Astro 3.5" Adjustable Downlight

A1RE-D56-DW, A1RE-D57-DW





Model	Model	Power		Color Temp
12 ¹ / ₁₆ " 3/ ₁₆ " 3/ ₁₆ " 10" 10"	A1RE-258M IC-Rated Airtight	13W	DW	3000K-1800K
67/18 9 ½" min 24½" max	A1RE-158M Non IC- Rated Airtight	16W		
4½" 25/8" 5½" 5½" 5½" 5½" 5½" 2 3/16"	A1RE-356M Non IC- Rated Airtight	16W	DW	3000K-1800K
5 3/16" 5 3/16" 11" MAX 33/4" 15/6" 2 25/8"	A1RE-357M Non IC- Rated Airtight	16W	DW	3000K-1800K

Example: A1RE-258M-DW







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

