

ASTRO 3.5" Dim-To-Warm Adjustable Pinhole

A1RE-P56-DW, A1RE-P57-DW



Fixture Type:

Catalog Number:

Project:

Location:

FINISHES



White

Model	Power	Beam	Color Temp	Max Lumens	Max CBCP	Finish
A1RE-P56-DW Square Trim Adjustable Pinhole	13W	Narrow Flood 32°	3000K-1800K	795	2165	WT White
		Flood 54°		600	625	
A1RE-P57-DW Square Trimless Adjustable Pinhole	16W	Narrow Flood 32°	3000K-1800K	940	2530	WT White
		Flood 54°		710	740	

Example: A1RE-P57-DW-WT

DESCRIPTION

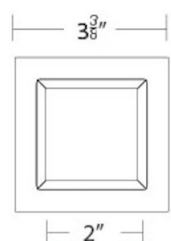
The brilliant LED recessed downlight that gradually changes to a warmer color temperature as you dim. Great for new construction projects or remodels.

FEATURES

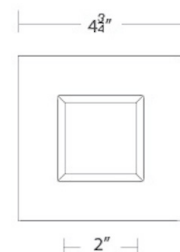
- 2 beam angle options included - Narrow flood beam pre-installed, interchangeable flood beam film supplied
- Non IC and IC-Rated, Airtight, New Construction, Remodel
- Adjustable LED light engine included with housing: Vertical Adjustment 0-30°, Horizontal Adjustment 360°
- Shallow housing under 4"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

LINE DRAWING

A1RE-P56-DW
Square Trim
Adjustable Pinhole



A1RE-P57-DW
Square Trimless
Adjustable Pinhole



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" x 4 1/4"
Finish:	Powder coated white, haze.
Ceiling Thickness:	1/2" - 1"
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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Astro 3.5" Dim-To-Warm Adjustable Pinhole
A1RE-P56-DW, A1RE-P57-DW



Model	Model	Power	Color Temp
	A1RE-258M IC-Rated Airtight A1RE-158M Non IC- Rated Airtight	13W 16W	DW 3000K-1800K
	A1RE-356M Non IC- Rated Airtight	16W	DW 3000K-1800K
	A1RE-357M Non IC- Rated Airtight	16W	DW 3000K-1800K

A1RE-_M-DW

Example: **A1RE-248M-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

