Alpine Micro, Astro Micro

A2RU-2A46, A2RU-2A56 - Round and Square Trimmed Adjustable Housing





Fixture Type:
Catalog Number:
Project:
Location:

PRODUCT DESCRIPTION

Minuscule and mighty, peerless and powerful, the new potent Alpine/Astro Micro launches into the light. An engineering recessed marvel for next generation futurists. Sublime and serviceable, it's an icon for the ages. Atomic breaks the mold with robust illumination from a diminutive aperture, for a clean, quiet ceiling.

FEATURES

- · Low profile housing for installation in shallow plenums
- · Suitable for drywall, grid or wood ceiling
- o 20° vertical tilt and 365° horizontal rotation (requires A2RU-TOOL, sold separately)
- · Replaceable LED Light Engine
- 5 year warranty

SPECIFICATIONS

Construction: Durable die-cast aluminum housing **Dimming:** 100% - 1% ELV, TRIAC and 0-10V

Input Power: 11W

Light Source: High output COB LED rated life of 50,000 hours

Mounting: Suitable for installations on grid, wood or drywall

ceilinas

Ceiling thickness:

Drywall & Grid: 1/2" - 3/4"

Wood:

1/2" - 2"

Standards: ETL & cETL Damp location listed, IC rated Airtight

Title 24 JA8 Compliant

Housings (Order Trim and Power Supply Separately)	Model	Power		Color Temp	CRI
3%" 3%" 1½" 1½" 1½" 10"	A2RU-2A46 Round Trim IC-Rated, Airtight	11W	27 30 35 40 DW	2700K 3000K 3500K 4000K 3000K - 1800K	90
24" Max 77%" 10"	A2RU-2A56 Square Trim IC-Rated, Airtight	11W	27 30 35 40 DW	2700K 3000K 3500K 4000K 3000K - 1800K	90

A2RU-__-Example: **A2RU-2A46-27**

Please see next page for power supply units (required)

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Remote Power Supply (Required) - Order separately from trims and housings	Model	Input	Output	Max # of fixtures per channel	Dimmable	
	A2D60-0600A1*	120V - 277V	1 Channel UL Class 2	1 per Channel	100%-1% ELV, TRIAC, 0-10V	8 3/4" x 2" x 1 3/8"
R HHHHHH	A2D60-0600A6	120V - 277V	6 Channels UL Class 2	1 per Channel	100%-1% ELV, TRIAC, 0-10V	10 7/8" × 3 7/8" × 1 3/8"
Agrice	A2D20-BK*	120V	4 Channels UL Class 2	Up to 2 per Channel	100%-1% DMX 512-A, DMX 512	12 7/16" x 9 1/8" x 2 7/8"
	A2D40-BK*	120V	8 Channels UL Class 2	Up to 2 per Channel	100%-1% DMX 512-A, DMX 512	12 7/16" x 14 15/16" x 2 7/8"

Example: **A2D60-0600A6**

Home-run wiring. Recommended maximum distance between power supply and compatible light fixture is shown in below table.

	18 AWG	16 AWG	14 AWG	12 AWG
Maximum distance between power supply and light fixture	100 ft	150 ft	200 ft	250 ft

Accessory (Sold Separately)	Model	Description
	A2RU-TOOL	Tool for angle adjustment and removal of trim and light engine

Example: A2RU-TOOL

Replacement Light Engine

RPL-R1A-MOD-927

RPL-R1A-MOD-930

RPL-R1A-MOD-935

RPL-R1A-MOD-940 RPL-R1A-MOD-WD

Example: RPL-R1A-MOD-930

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^{*} Not compatible with "DW" (Dim-to-Warm) housing.