Alpine Micro, Astro Micro

A2RU-246, A2RU-256 - Round and Square Trimmed Downlight 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
- · Accepts trimmed downlight, pinhole or wall wash trims
- · 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 ceilings.

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

/ood: 1/2" - 2"

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

Title 24 JA8 Compliant

Housings (Order Trim and Power Supply Separately)	Model	Power		Color Temp	CRI
24" Max————————————————————————————————————	A2RU-246 Round Trim IC-Rated, Airtight	11W	27 30 35 40 DW	2700K 3000K 3500K 4000K 3000K - 1800K	90
7 24" Max			27	2700K	
Я» ПП «В Т	A2RU-256		30	3000K	
	Square Trim	11W	35	3500K	90
77%" 10"	IC-Rated, Airtight		40	4000K	
6W-			DW	3000K - 1800K	



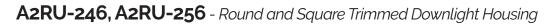
Please see next page for power supply units (required)

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OCT 2024

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Remote Power Supply (Required) - Order separately from trims and housings	Model	Input	Output	Max # of fixtures per channel	Dimmable	
The state of the s	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"
N FREE FE	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"
R. B. P. L.	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

A2RU-TOOL Service tool for removing trim and light engine	Accessory (Sold Separately)	Model	Description
		A2RU-TOOL	Service tool for removing 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.