

Alpine Micro, Astro Micro

A2RU-A46M - Round Adjustable Trim



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

- Robust lumen output from a small aperture
- 0 - 20° vertical tilt and 365° horizontal rotation (requires A2RU-TOOL, sold separately)
- Field changeable beam angle with reflectors provided
- Low profile housing for installation in shallow plenums
- 5 year warranty

SPECIFICATIONS

Construction:	Injection molded polycarbonate low glare trim
Dimming:	100% - 1% ELV, TRIAC and 0-10V
Input Power:	11W
Light Source:	High output COB LED rated life of 50,000 hours
Finish:	Black, Black/White, Gold/White, Haze/White, White
Standards:	ETL & cETL Damp location listed, IC rated Airtight Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)		Model	Beam	Color Temp	CRI	Lumens	CBCP	Finishes	
		<b>A2RU-A46M</b> Round Adjustable Trim <i>F beam reflector pre-installed in housing</i> <i>Static CCT: N, W beam reflectors included</i> <i>Dim-to-Warm: W beam reflector included</i>	N 26°	2700K 3000K 3500K 4000K	90	890 955 1020 1090	2860 3075 3290 3505	<b>BK</b> <b>BKWT</b> <b>GLWT</b> <b>HZWT</b> <b>WT</b>	<i>Black</i> <i>Black/White</i> <i>Gold/White</i> <i>Haze/White</i> <i>White</i>
			F 36°	2700K 3000K 3500K 4000K 3000K - 1800K (DW)	90	875 940 1005 1075 855	2320 2490 2665 2840 2120		
			W 55°	2700K 3000K 3500K 4000K 3000K - 1800K (DW)	90	745 800 855 910 745	755 815 870 925 705		

A2RU- \_\_\_ - \_\_\_

Example: A2RU-A46M-BKWT

Please see next page for housing, power supply and tool units (required)

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## A2RU-A46M - Round Adjustable Trim




Housing (Required) - Order separately from trims

	Model	Power	Color Temp	CRI
	 <p><b>A2RU-2A46</b> Round Trim IC-Rated, Airtight</p>	11W	<b>27</b> 2700K <b>30</b> 3000K <b>35</b> 3500K <b>40</b> 4000K <b>DW</b> 3000K - 1800K	90

### A2RU-2A46-\_\_\_

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

Remote Power Supply (Required) -  
Order separately from trims and housings

	Model	Input	Output	Max # of fixtures per channel	Dimmable	
	<b>A2D60-0600A1*</b>	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"
	<b>A2D60-0600A6</b>	120V - 277V	6 Channels UL Class 2	1 per Channel	100%-1% ELV, TRIAC, 0-10V	10 7/8" x 3 7/8" x 1 3/8"
	<b>A2D20-BK*</b>	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"
	<b>A2D40-BK*</b>	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**

\* Not compatible with "DW" (Dim-to-Warm) housing.

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
	<b>A2RU-TOOL</b>	Tool for angle adjustment and removal of trim and light engine

Example: **A2RU-TOOL**