

ALPINE 2IN MULTIPLES

3 LIGHT PINHOLE



Trim



Trimless

Fixture Type:

Catalog Number:

Project:

Location:

FINISHES



White

Black

| Model | Housing | Beam | Color Temp | CRI | Lumens | CBCP | Finish |
|--|-----------------|------------------|----------------------|----------|--------------------|--------------------|---|
| A1RF-P563 (3 Light Trim Pinhole) A1RF-P573 (3 Light Trimless Pinhole) | A1RF-2583 25.5W | Spot 16° | 27 2700K 30 3000K | 90 90 | 575 x3 625 x3 | 4985 x3 5425 x3 | WT White trim with black interior BK Black |
| | | Narrow Flood 30° | 27 2700K 30 3000K | 90 90 | 510 x3 535 x3 | 1490 x3 1685 x3 | |
| | | Flood 50° | 27 2700K 30 3000K | 90 90 | 650 x3 695 x3 | 875 x3 970 x3 | |
| | A1RF-1583 45W | Spot 16° | 27 2700K 30 3000K | 90 90 | 915 x3 955 x3 | 8115 x3 8480 x3 | |
| | | Narrow Flood 30° | 27 2700K 30 3000K | 90 90 | 840 x3 875 x3 | 2435 x3 2635 x3 | |
| | | Flood 50° | 27 2700K 30 3000K | 90 90 | 1025 x3 1100 x3 | 1385 x3 1530 x3 | |
| Example: A1RF-P573-WT | | | | | | | |

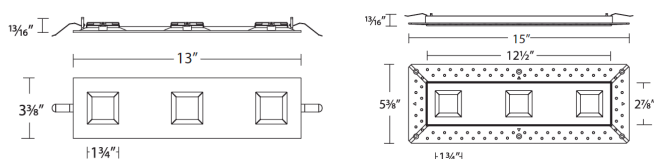
DESCRIPTION

With a smaller aperture and shallow housing height, Alpine 2 in Multiples offer performance features in a simple but versatile package for residential and commercial applications alike. The rare earth magnetic mounting makes for ease of installation and service. Universal housing can be used with trim or trimless, while delivering downlighting, adjustability, and pinhole lighting effects.

FEATURES

- Refined 2" aperture and shallow <4" housing
- Adjustable LED light engine included with housing: Vertical adjustment 0-40°, Horizontal adjustment 0-360°
- Rare earth magnetic light engine mounting
- Accommodates accessory optical film and one lens or honeycomb louver
- Bevel and pinhole trim options
- Universal housing can be used with trim and trimless options
- Each light engine can be independently controlled
- 5 year warranty

LINE DRAWING



SPECIFICATIONS

| | |
|------------------------|---|
| Construction: | Die-cast aluminum trim and light engine. Steel housing. |
| Input: | 120V - 277V AC 50/60 Hz. |
| Dimming: | 100% - 5% TRIAC, ELV (120V) 100% - 5%, 0-10V (120-277V) |
| Light Source: | High output 3-step Mac Adam Ellipse COB Rated life of 50,000 hrs |
| Mounting: | Accommodates 1/2"-1" ceiling thickness |
| Finish: | Electrostatically powder coated White, Black. |
| Operating temp: | -4°F to 104°F (-20°C to 40°C) |
| Standards: | UL & cUL, Wet Location listed, Title 24 JA8-2019 Compliant. |

aispire.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

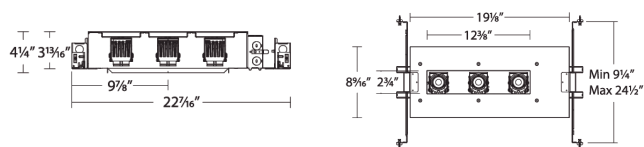
Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760

ALPINE 2IN MULTIPLES

3 LIGHT PINHOLE



LINE DRAWING *Housings (Order Trim Separately)*



Fixture Type:

Catalog Number:

Project:

Location:

| Model | Power | Beam | Color Temp | CRI |
|--|-------|--|------------------------------------|-----|
| A1RF-2583 (New construction IC Rated, Airtight) | 25.5W | S 16° N 30° F 50° | 27 2700K 30 3000K | 90 |
| A1RF-1583 (New construction Non-IC Rated, Airtight) | 45W | | | 90 |
| Example: A1RF-1583S-27 | | | | |

ACCESSORIES

Each light engine accommodates accessory optical film and one lens or honeycomb louver

ACCESSORY HOLDER *sold separately*

| | |
|--------------------|---|
| LENS-11-HLD | Required for use with any lens or accessory |
|--------------------|---|

GLARE CONTROL ACCESSORIES *sold separately*

| | |
|--------------------|--------------------|
| LENS-11-HCL | LENS-11-HCL |
|--------------------|--------------------|

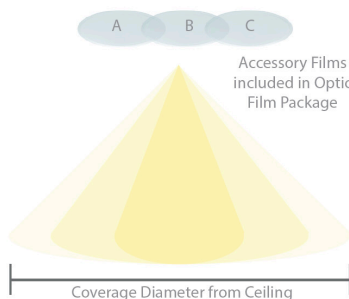
LENS ACCESSORIES *sold separately*

| | | |
|----------------|------------|-----------------|
| LENS-11 | AMB | Amber |
| | RED | Red |
| | FR | Frosted |
| | SPR | Spread |
| | BEL | Beam Elongating |

ACCESSORY OPTIC FILMS *sold separately*

| MT-2-FILM | | |
|--|--|--|
| Optic Film Package: includes 3 films (A, B, C) | | |
| LENS-11-HLD Required (sold separately) | | |

| Primary Optic | Accessory Film | Resulting Beam |
|---------------|----------------|----------------|
| S (16°) | A | 25° |
| S (16°) | B | 45° |
| S (16°) | C | 55° |
| N (30°) | A | 35° |
| N (30°) | B | 55° |
| N (30°) | C | 65° |
| F (50°) | A | 52° |
| F (50°) | B | 70° |
| F (50°) | C | 80° |



COVERAGE DIAMETER FROM 8' CEILING IN FEET

| Primary Optic | No Film | + Film A | + Film B | + Film C |
|---------------|---------|----------|----------|----------|
| Spot | 2' | 3.5' | 6.5' | 8.5' |
| Narrow | 4.5' | 5' | 8.5' | 10' |
| Flood | 7.5' | 8' | 11' | 13.5' |

COVERAGE DIAMETER FROM 8' CEILING IN FEET

| Primary Optic | No Film | + Film A | + Film B | + Film C |
|---------------|---------|----------|----------|----------|
| Spot | 3' | 4.5' | 8.5' | 10.5' |
| Narrow | 5.5' | 6.5' | 10.5' | 12.5' |
| Flood | 9.5' | 10' | 14' | 17' |

Above charts represent beam distribution only. Footcandle values should be considered in addition to meet project requirements.

ALPINE 2IN MULTIPLES

3 LIGHT PINHOLE

REPLACEMENT HEADS (INCLUDES: ONE HEAD & LED)

| <i>Model</i> | <i>Beam</i> | <i>Color Temp</i> |
|--------------------------------|---------------------|------------------------------|
| 4A1RF-Sg27-BK 4A1RF-Sg30-BK | <i>Spot</i> | <i>2700K</i> <i>3000K</i> |
| 4A1RF-Ng27-BK 4A1RF-Ng30-BK | <i>Narrow Flood</i> | <i>2700K</i> <i>3000K</i> |
| 4A1RF-Fg27-BK 4A1RF-Fg30-BK | <i>Flood</i> | <i>2700K</i> <i>3000K</i> |

REPLACEMENT DRIVERS (ONE DRIVER PER LIGHT ENGINE)

| <i>Model</i> | <i>Power</i> | <i>Rating</i> |
|--------------|--------------|---------------|
| D-MT2-9 | <i>8.5W</i> | <i>IC</i> |
| D-MT2-15 | <i>15W</i> | <i>Non-IC</i> |