

ACULUX®



AX2

2" Precision
Recessed Luminaires

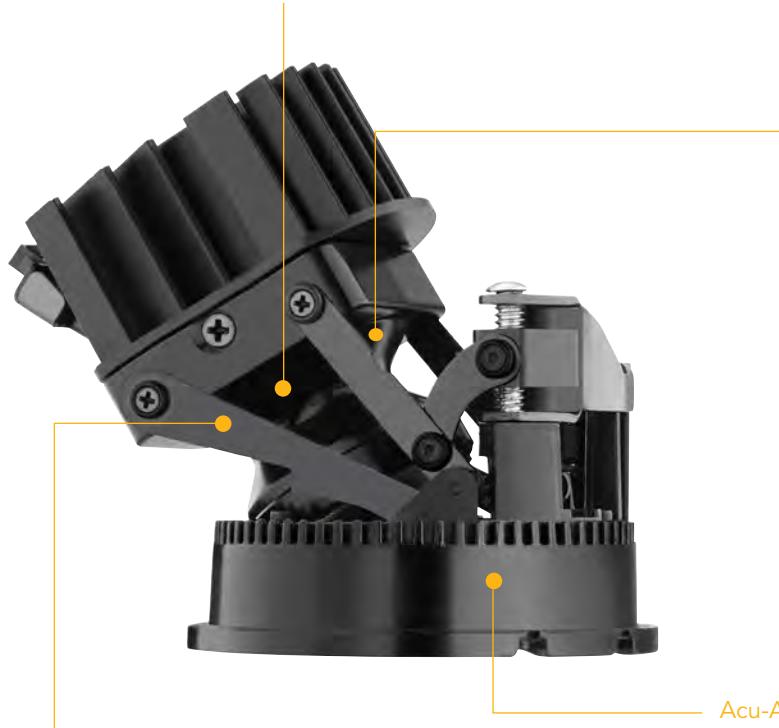


Aculux® AX2: Compact Elegance

A compact 2-inch recessed luminaire that over delivers. With 1500 delivered lumens and adjustability usually associated with much larger apertures, this compact wonder ensures ample illumination while keeping ceilings quiet and elegant.

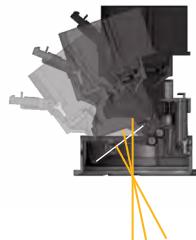
Advanced LED Light Engine

- Superb color consistency (2-step binning)
- 4 CCT's to choose from; 2700K, 3000K, 3500K or 4000K
- 80+ CRI Standard, 90+ CRI available for 2700K and 3000K



Optimized Center Beam Optics

- Maximizes light output when LED optic is aimed off nadir
- Eliminates glare at any aiming angle



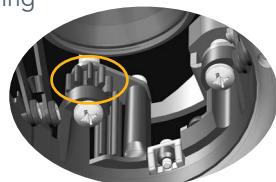
Spot On! Industry Leading Beam Control

- Field interchangeable LED optics (15° to 60° FWHM)
- Clean, striation-free beams



Acu-Aim™ Precision Geared Aiming

- Provides pinpoint accurate aiming
- 365°+ gear rotation eliminates dead spots
- Precision, gear-driven, vertical adjustment up to 40° is smooth and effortless with the turn of a screwdriver



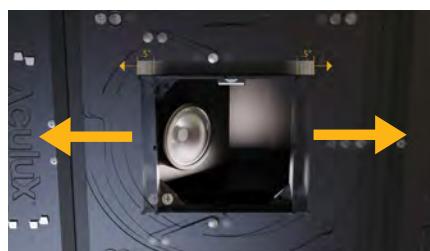
Pinpoint Accuracy

Patented Tru-Line™ simplifies every aspect of installation and maintenance. Misaligned housings can be made right with a simple turn of a screwdriver, ensuring perfect fixture-to-fixture alignment.



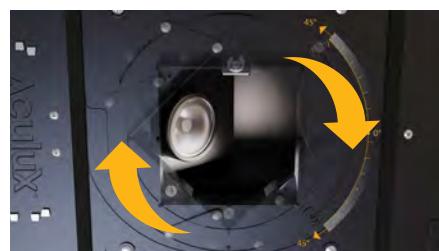
Pro-VI™ Bar Hangers

Enables installer to accurately align fixtures during initial installation.



Patented Aperture Translation

Permits +/- 1/2" translation adjustment to ensure fixture-to-fixture alignment.



Square-Aperture Rotation

Square apertures can be rotated up to 90° to help align the fixture.

Comprehensive 2" LED Family Offering

Available in Round & Square Apertures in Universal (Adjustable, Downlight & Wall Wash), Remodel Universal and Fixed Downlight luminaires as well as Square Multi-Head luminaires

Housing Options



New Construction
IC-Rated



New Construction
Non-IC Rated



Multiple 2-Head
& 3-Head



Remodel

Low Profile

Only 3-1/2" depth above ceiling



Functions and Lumen Packages

Adjustable
Accent



Downlight
and Wall Wash



Delivered Lumens
800 | 1200 | 1500

Color Temperature

2700K

80+ / 90+ CRI

3000K

80+ / 90+ CRI

3500K

80+ CRI

4000K

80+ CRI

Controls

- 0-10V Dimming
- Phase Cut Dimming
- nLight®



Options

- Chicago Plenum
- IC Air-Tight
- Wet Location



Aculux® AX2

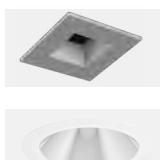
Wide Selection of Beautiful Trims

From general illumination downlighting, accent lighting, or wall washing, each Aculux trim has been engineered with forethought and precision crafted.

Downlight



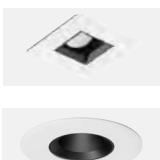
Deep Reflectors



Bevels



Flat Pinholes



Multi-Head



Pinhole



Bevel



Scoop



Adjustable Accent



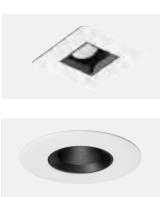
Angle Cut Reflector



Bevels



Flat Pinholes



Scoop



Wall Wash



Open Wall Wash



Round Finishes



White Paint

Clear Diffuse

Clear Specular

Wheat Diffuse



Black Specular

Square Finishes



White Paint

Clear Diffuse

Wheat Diffuse

Black Diffuse

Flange Style



Flanged

Flangeless (Gypsum)

Flangeless (Millwork)

Aculux is precision defined...

Aculux precision luminaires have a well-deserved reputation for quality and innovation in the world of architectural lighting. They were among the first to offer discreet LED recessed adjustables featuring precision geared aiming and field interchangeable optics. Aculux precision recessed luminaires have always led the industry, delivering the highest center beam candlepower and lumens from smaller apertures while maintaining quiet ceilings that blend seamlessly into the architecture. Designed and engineered specifically for residential, hospitality, and corporate interiors, Aculux provides a touch of elegance and sophistication that lights up a room.

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