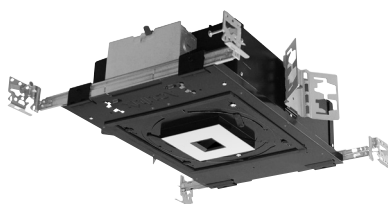


ACULUX®



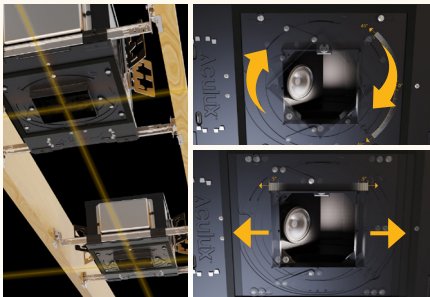
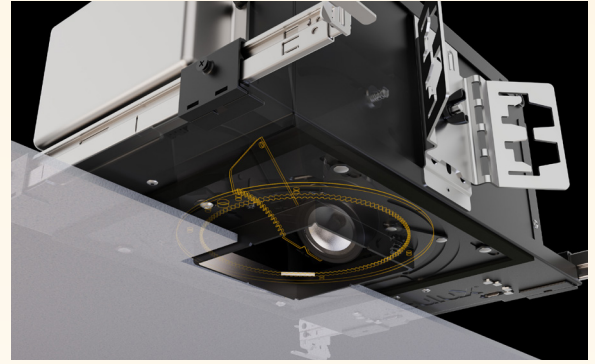
AX3

3" Precision
Recessed Luminaires



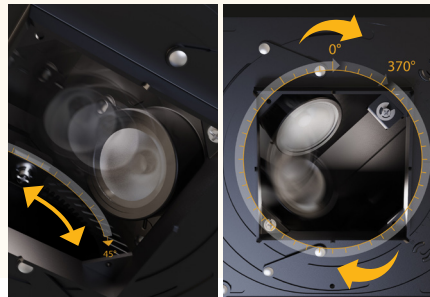
Aculux® AX3: Ultimate Elegance

Aculux 3-inch precision recessed luminaires feature a rare combination of lighting power, precision aiming, and proprietary optics delivering quiet, best-in-class performance. The AX3 from Aculux is the only 3-inch aperture capable of delivering up to 3000 lumens and 32,000 centerbeam candlepower in a full range of downlighting, adjustable accent, and wall wash applications. Remaining discreet and inconspicuous, the AX3 creates the kind of ambiance uncompromising designers seek.



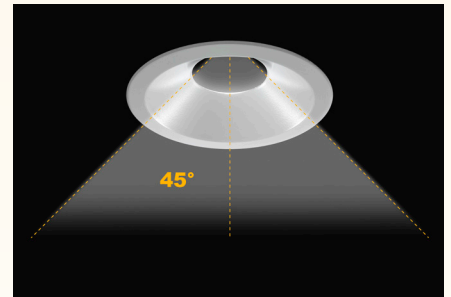
Tru-Line™ Precision Installation

A precise design starts with a precise installation. The patented Pro-VI™ bar hangers, coupled with patented $\pm 1/2"$ aperture translation and $\pm 45^\circ$ aperture rotation makes perfect fixture to fixture alignment achievable.



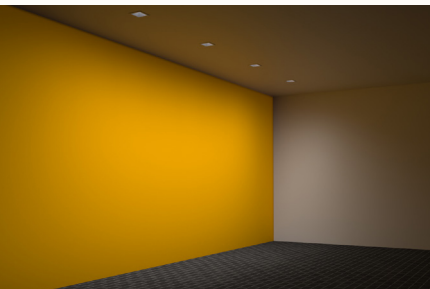
Acu-Aim™ Precision Aiming

Aculux delivers a smooth, effortless aiming session. The precision geared aiming provides 45° vertical adjustment and 370° rotation. The optimized center-beam optics results in highly efficient, low brightness apertures absent of glare or flash.



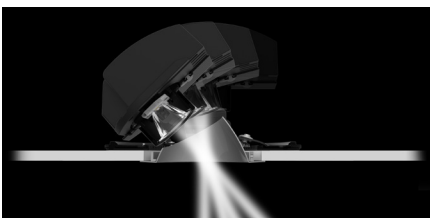
Exceptional Glare Control

AX series delivers exceptionally quiet ceilings by employing an industry best 45° visual cutoff to source and source image, regardless of distribution or trim specified.



Superior Wall Wash Uniformity

Newly redesigned asymmetric lensed wall wash luminaire, delivers exceptional uniformity ceiling to floor.



Optimized Centerbeam Optics

Beam translates through the center of the aperture at the ceiling plane, reducing the amount of light on the trim and resulting in quiet, glare-free apertures.



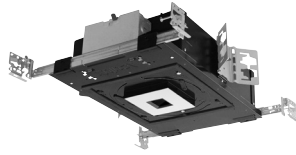
Comprehensive 3" LED Family Offering

Available in Round and Square apertures in (Adjustable, Downlight, and Wall Wash)
New Construction and Remodel luminaires.

Housing Options



New Construction
Non-IC Rated



New Construction
Low Profile

Remodel



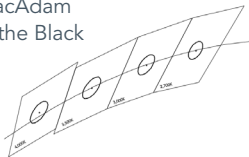
Remodel Non-IC

Low Profile

Only 3-1/2" depth above ceiling



2-Step MacAdam
ellipse of the Black
Body
Locus



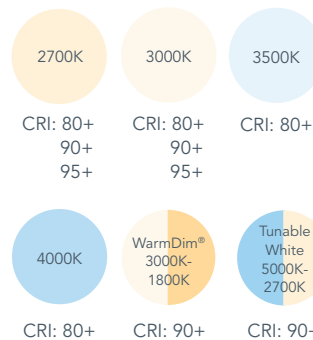
Functions and Lumen Packages

Adjustable
Accent Downlight
and Wall Wash



Delivered Lumens
800 | 1200 | 1500
2000 | 2500 | 3000

Color Temperature



Controls

- 0-10V Dimming
- Phase Cut Dimming
- nLight®
- Lutron 2-Wire
- Lutron EcoSystem
- DALI
- DMX

Options

- Chicago Plenum
- IC Air-Tight
- Wet Location
- Integrated Emergency Battery Back Up



Indisputably Stunning

Aculux 3" luminaires offer the industry's broadest trim offering. They are available in round and square apertures, for downlighting, adjustable accent, or wall wash applications. The Aculux 3" family is available in flanged or flangeless for gypsum, stone, or tile ceilings.

Downlight 	3DP Parabolic Cone	3DH Hyperbolic Cone	3DBV Bevel	3DPIN 1-1/4" Pinhole	3SQD Parabolic Reflector	3SQDBV Bevel	3SQDPIN 1-1/4" Pinhole
							
Adjustable Accent 	3AC 0-45° Angle Cut	3AC20 0-20° Angle Cut	3ABV Bevel	3APIN, 3APINLG 1-1/4" Pinhole 1-1/4" Pinhole			
							
	3SQA Angle Cut	3SQABV Bevel	3SQAPIN 1-1/4" Pinhole				
							
Wall Wash 	3WW Lensed WW	3SQWW Lensed WW					
							



Round Finishes



White Paint

Clear Diffuse

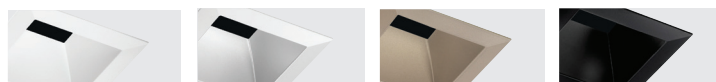
Clear Specular

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.

ACULUX®