

# ARRAY

PULL-DOWN RECESSED MULTIPLE

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## QUIETLY PROFOUND



CREATED BY SOLAIS



# SOLAIS<sup>®</sup> introduces

# ARRAY

POWERED BY LUCIE

## FIT FOR EVERY AESTHETIC

The beauty of a well designed fixture is found in its ability to heighten its surroundings without creating discord. The Array™ family of multiples accomplishes this by placing powerful subtlety at the forefront of its design. It blends with the sensibilities of any space — an optimal fixture across the board.

Contemporary profiles and modern, minimalist aesthetics meet a level of functionality befitting anything from the most utilitarian to the most marvelous of spaces. Powered by our modular LUCIE™ light engines, the Array pull-down family from Solais® is a multiple that exudes excellence through and through.

## Ratings + Certifications

- IC rated
- IP20 and IK08 rated
- UL listed for dry locations (E486938)
- Chicago Plenum rated
- Contains no lead or mercury





# Where **light** leads to richness

## INSTALLATION OPTIONS

Inherently a remodel fixture, a new construction tray with a preinstalled whip and option for commercial mounting brackets featuring both vertical and horizontal adjustment provides ease of installation.

## APPLICATION VERSATILITY

Trim options include open and beveled slotted styles with choices of flanged, microflange, and flangeless installations.

## SELF-ADJUSTING COLLARS

The collar features 2 to 4 tabs that self-compress with the twist of a Phillips screw, allowing even more versatility in ceiling thickness applications from  $\frac{1}{2}$ " to  $1\frac{3}{8}$ ". A perfect solution for gypsum, millwork, t-bar, and specialty ceiling applications.

## PROPRIETARY POWER SUPPLY

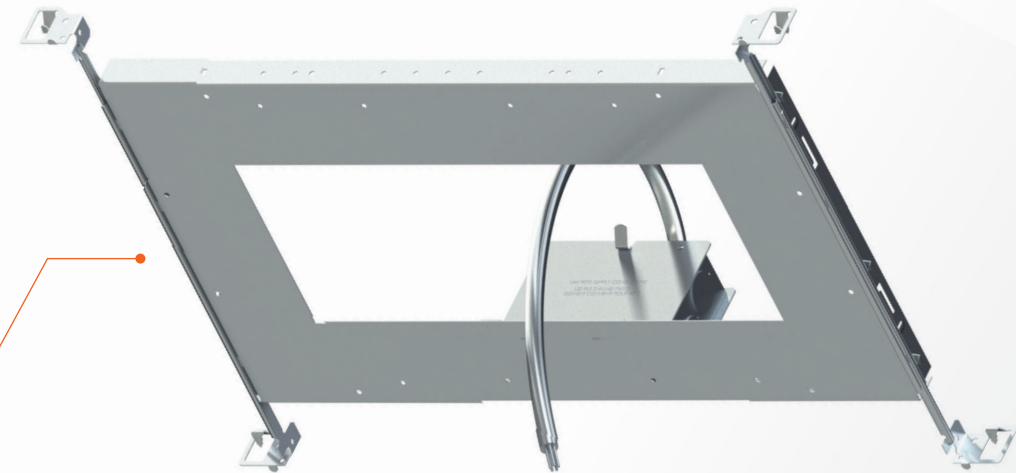
Solais' universal 120-277V input driver provides TRIAC, ELV or 0-10V smooth, flicker-free dimming to 1%.

## DURABLE HOUSING

Available in 1-, 2-, 3-, and 4-head configurations, the Array housings are inherently Chicago Plenum, IC, IP20 and IK08 rated. The integrated safety cable provides optimal security.

## INTERCHANGEABLE PLUG AND PLAY MODULES

Modules plug into Solais' proprietary sockets quickly and easily allowing for up to  $45^\circ$  of aiming,  $359^\circ$  of rotation, and  $2\frac{5}{8}$ " of intuitive vertical tension per head for optimal adjustability. Solais' custom TIR optic platform ensures excellent light control, *harmonizing your point source™*.




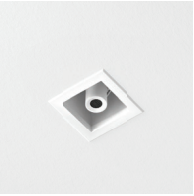




# The perfect combination of versatility, performance and elegance

## Trim Details and Offerings

**FIXTURES**









1-head

2-head

3-head

4-head

**TRIMS**



Open Flanged

Open Microflange

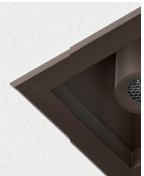


Open Flangeless

Beveled Slotted Flanged

Beveled Slotted Microflange

Beveled Slotted Flangeless

**FINISHES**



Perfect White (PW)

Black (BK)

Bronze (BZ)

## Performance Packages

(delivered lumens per head)

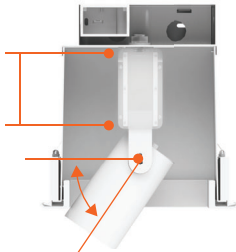
NAR	SAR	MAR
8W; 700 lumens	9W; 600 lumens (VNSP only)	19W; 2000 lumens
10W; 1000 lumens	11W; 1200 lumens	15W; 1000 lumens
	16W; 1600 lumens	(Dim-to-Warm)

## Adjustability

- 359° rotation
- Up to 45° aiming per head



- 2 5/8" of vertical adjustment with 2 pull-down settings and intuitive tension in-between



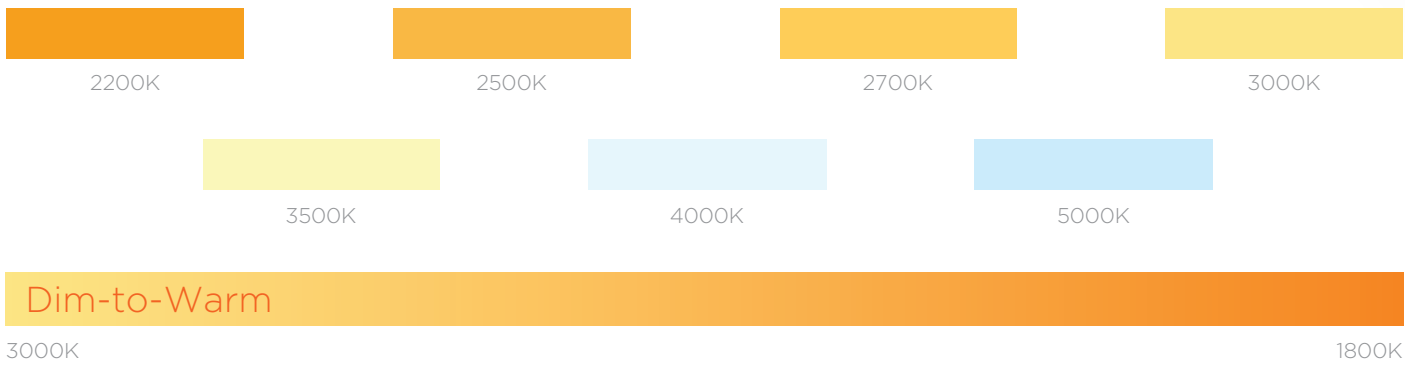
## Beam Spreads



## CRIs

• 95 CRI Standard • 98+ CRI Option

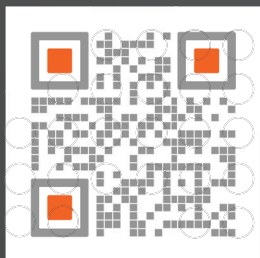
## Color Temperatures



Solais® is the preeminent market-driven manufacturer of architectural-grade lighting solutions in North America. Our primary focus lies in the development of products that seamlessly merge form and functionality. Technologically oriented and nimble, Solais innovates at every opportunity to replace outdated ideas in lighting, never compromising on aesthetics or performance.

Solais has become a turnkey provider to leading brands in the commercial, retail, residential, hospitality, supermarket, museum, and utilities markets throughout the world. Motivated by an unwavering commitment to cutting-edge innovation, we strive to transform our client's environments with LED lighting solutions that *meet at intersection of engineering and design™*.

For additional information on Solais and EnergyLite, visit us at **[www.solais.com](http://www.solais.com)**.



SOLAIS® + ENERGYLITE