

STRETTA ARM

REMODEL, NEW CONSTRUCTION, CHICAGO PLENUM
ARCHITECTURAL DOWNLIGHT

NO COMPROMISES



CREATED BY SOLAIS[®]

SOLAIS® introduces

STRETTA ARM

PREMIUM LIGHT FOR EVERY BUDGET

In a world full of compromises, the Stretta ST2Arm 2" LED recessed downlight breaks the rules with a premium fixture at an affordable price. Our “no compromise” approach gives you the versatility to create the perfect lighting design for any space.

The Stretta family of fixtures captures your attention with the perfect combination of features in a sleek, minimalist architectural recessed design. It's elegance in simplicity. With high output from a small aperture, Stretta is perfect for setting the right mood in any space - from restaurants to retail to residential.

Ratings + Certifications

- IC rated
- UL listed for dry and damp locations
- UL listed for wet locations with lensed trim or wall wash trim
- Spray foam rated
- Chicago Plenum rated
- Title 24 and JA8 compliant
- Airtight per ASTM E283
- Conforms to Washington State Energy Code





quality LED lighting with **best-in-class** engineering

LOW PROFILE INSTALLATION OPTIONS

Inherently airtight and spray-foam rated, the Chicago Plenum housing installs at only 5" height, while the new construction tray and remodel installations are IC rated, at only 4 1/2" in height.

TOOLLESS POWER SUPPLY

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

INTERCHANGEABLE PLUG-AND-PLAY MODULE

Snaps into place by hand, allowing for luminaire placement after housing or tray installation, providing a lower cost of ownership.

OPTIMAL ADJUSTABILITY

Two set-points for vertical adjustability dependant on trim type, 40-degree vertical tilt, and 360-degree rotation allows optimal center-beam optics to be maintained through the trim aperture. Module allows for post-installation below-the-ceiling "hot aiming".

INDUSTRY-LEADING LEDS

Delivering the perfect beam spread for every applications with up to 900 lumens at 3000K at 10W — and **95 CRI standard!**

SOLAIS DESIGNED TIR OPTICS

Best-in-class performance, delivering excellent beam control that is clean, smooth and precise.

MODULE ACCESSORY CLIP

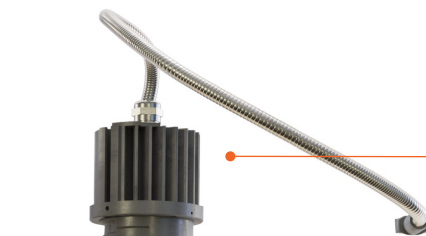
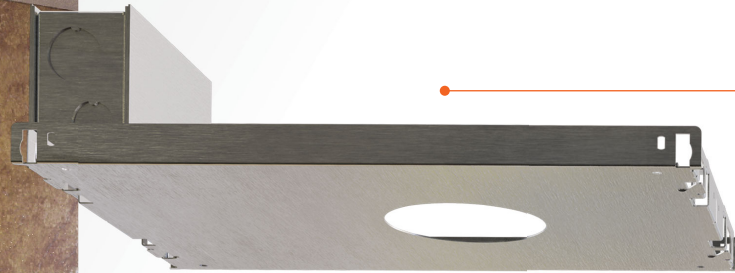
Holds a field-replaceable lens or louver.

SELF-ADJUSTING COLLARS

The collar has two tabs that self-compress with the twist of a phillips screw, allowing even more versatility in ceiling thickness applications from 1/2" to 1 3/8".

INSTALLATION VERSATILITY

16 available trim options: round or square; flanged or flangeless; straight down, flat pinhole, adjustable or lensed wall-wash. Pre-installed tension clip allows for a lens accessory on the trim.



STRETTA ARM

Trim Details

FLANGED



MICROFLANGE

Beveled Down



FLANGELESS



Beveled Adjustable



Flat Pinhole




Performance Packages

ST2ARM
8W; 700 delivered lumens
10W; 900 delivered lumens

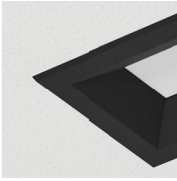
ST3ARM
Launching Q3 2024

ST4ARM
Launching Q3 2024

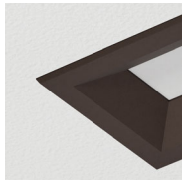
Finishes



Perfect White (PW)




Black (BK)




Bronze (BZ)

Adjustability

40° tilt

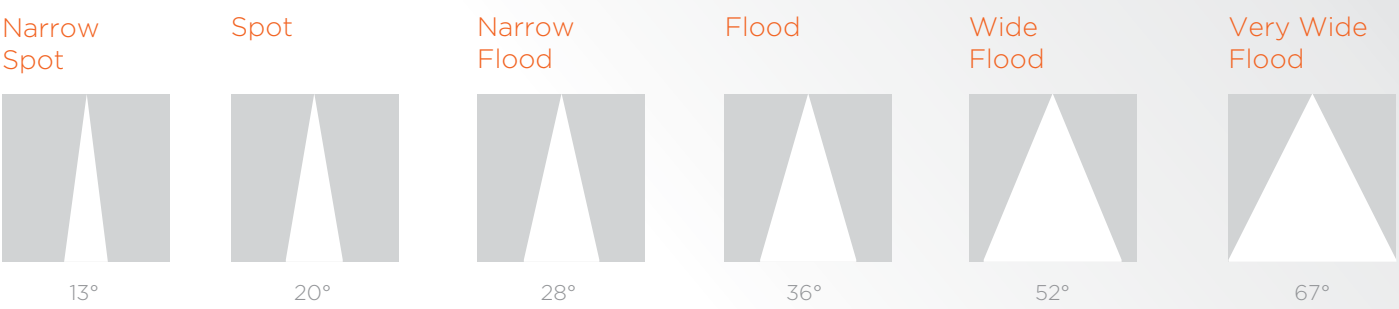


0° tilt



Stretta Arm

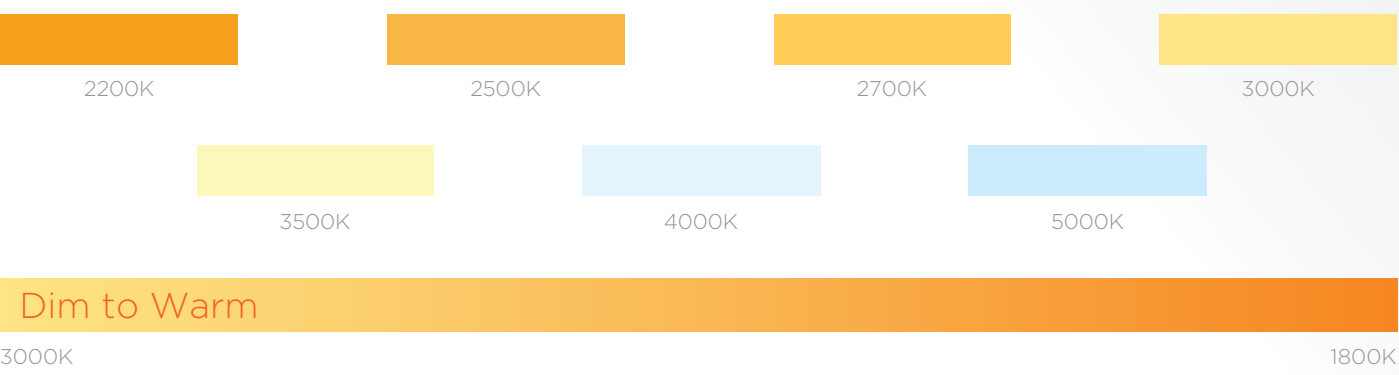
Beam Spreads



CRIs

• 95 CRI Standard • 98+ CRI Option

Color Temperatures



Installation Options



4-1/2"



4-1/2"

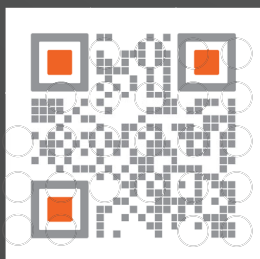


5"

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**.



SOLAIS® + ENERGYLITE