BabyLED®

USAI Lighting has designed and engineered the shallowest LED housing for recessed lighting in the world—Meet BabyLED. Measuring 2" tall and 3" to the finished ceiling, BabyLED can help you integrate great lighting with ductwork, building infrastructure, and electrical with ease, in any plenum space—anywhere.

With USAI Lighting's family of Shallow Fit® housings, there is no need to lose precious ceiling height— Even with insulation!



BabyLED®

- Downlight and wall wash
 3" aperture, trimmed and trimless
- Delivers over 2,000 lumens
- Up to 100 lumens per watt
- Now available with IC rating





Classic White® Shallow Fit®



Meet the World's Shallowest LED Housings



BeveLED Flat®

- Downlight and wall wash
 4.5" aperture, trimmed and trimless
- Delivers over 3,000 lumens
- Up to 100 lumens per watt • Now available with IC rating









Shallow Fit®

Warm Glow® Dimmina

Classic White®

BeveLED Flat®

USAI's Flat housing enables the introduction of industryleading classic white, consistent, high performance LED lighting to any space—no matter how tight. Also available with USAI's patented Warm Glow® Dimming color technology, which provides the warmth and glow of incandescent lighting.



USAI Technologies and Innovations

Color Select®

Our Color Select* products allow users to adjust color temperature from 6000K down to 2200K while independently adjusting intensity to achieve ultimate control over the quality of light in a space with a single fixture type.

Infinite Color +®

Illuminate your space with any color available in the spectrum with Infinite Color+. Tune the light from saturated blue, violet, green, yellow, orange, and red, to any of a wide variety of perfect architectural whites with flexibility for any application.

Warm Glow® Dimming

Our Warm Glow Dimming* products precisely mimic the black body curve of a standard 100W A19 lamp by gradually transitioning from 2700K, 3000K or 3500K down to 2200K. The result is virtually indistinguishable from an incandescent light source.

Classic White®

Our proprietary LED light engines achieve a 2-step MacAdam ellipse along the black body locus, resulting in reliable and uniform color fixture to fixture. You'll see the results in consistently beautiful light throughout your space, whichever USAI LED product you specify.

Point Perfect®

Our Point Perfect beam control combines our proprietary, industry-leading LED light engines with our patent-pending optical systems to give specifiers a tight, 10-degree beam with precise optics-in apertures as small as 2.5 inches. Point Perfect delivers the sparkle and precision formerly available only in tungsten halogen and metal halide point sources with energy-efficient LED.

Max Output®

We take LED performance and intensity to unprecedented new levels with Max Output, putting long lasting, energyefficient, mercury-free solutions in play for airports, atriums, ballrooms, lobbies, and other spaces with high ceilings that require maximum lumen output.

Max Output[®]

USAI Lighting has designed and engineered the thinnest recessed LED downlight housings in the world. Our Shallow Fit solutions help you integrate great lighting with ductwork, building infrastructure, and electrical with ease, in any plenum space.



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Finding the Perfect Balance



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K + L Gates



Sophie's at Saks Fifth Avenue, Chicago

BabyLED®





BeveLED Flat®





USAI Lighting Small Housings

