SAVANT LIGHTING
Next-generation lighting from Savant and USAI Lighting.
Exclusive TrueImage technology delivers sophisticated lighting control with true-to-life images. Use the Savant Pro App to take photos of lighting in every room. Simply touch the image of the lights to adjust color and brightness in real time.

**TAKE CHARGE WITH TRUEIMAGE**

Use photos to control the lights throughout your home rather than confusing load lists.

- Tap on the Image of the light to toggle it on and off.
- Tap on Distribution to send the selected color and brightness to other lights in your home.
- Light and enhance every room with a near infinite range of colors.
- Tap on Favorites to access a list of your most used colors.
- Tap on Sliders to access WRGB control of your lights, which allow for extremely detailed color selection.
Designed to promote healthy living, your lights will seamlessly transition throughout the day to support your circadian rhythm.

Lights will automatically adjust to warmer temperatures in the morning and evening and cooler in the middle of the day.

A PERSONALIZED WELLNESS EXPERIENCE

Designed to promote healthy living, Daylight Mode enables your lights to seamlessly transition throughout the day to support your circadian rhythm.

Select from scientific defaults, or personalize the lighting experience to suit your daily habits.

Independently adjust timing, color temperature and intensity for bright white light during the day and warmer tones in the evening hours.

After all adjustments are made, activate the Preview Mode to experience your 24-hour circadian settings in just 60 seconds.

Mode Status  Room Selection  Personalization  Start Preview  Circadian Scenes
USAI Lighting’s mission is to bring the power of Personalized Lighting® to everyday life. We help stimulate the senses, promote well-being, reinforce health and nourish the imagination, to bring the best of intelligent LED lighting and engineering innovation to the lives of everyone we touch.
**NEW HEIGHTS OF COLOR CONTROL**

**CLASSIC WHITE**

USAI’s proprietary Classic White LED light engines provide clean, uniform white light with perfect color consistency from fixture to fixture. You’ll see the results in balanced, beautiful white light throughout your space.

Savant Control:
Phased Line Voltage Dimming & 0-10V Low Voltage Dimming down to 1%
Low Voltage Fixtures can be controlled to off.

**WARM GLOW DIMMING**

USAI’s Warm Glow Dimming provides warmth and glow once only possible in incandescent light sources. Utilizing proprietary technology, Warm Glow Dimming precisely mimics the black body curve of an incandescent lamp by gradually shifting warmer as you dim. The result is virtually indistinguishable from an incandescent light source.

Savant Control:
Phased Line Voltage Dimming & 0-10V Low Voltage Dimming down to 1%
Low Voltage Fixtures can be controlled to off.

**COLOR SELECT TUNABLE WHITE**

USAI’s Color Select tunable white replaces a variety of sources from daylight to candlelight with one fixture type, allowing personalized lighting controls from warm to cool and everything in between, all while maintaining beautiful classic white color consistency and independent control of light level.

Savant Control:
0-10V Low Voltage Dimming (dual) down to 1%
Low Voltage Fixtures can be controlled to off.

**INFINITE COLOR+**

USAI’s Infinite Color+ gives you complete freedom to define your own perfect light, from architectural whites to accents and saturated colors – all with one light fixture. Instead of painting the walls one color, transform your space with light whenever the mood strikes you.

Savant Control:
DMX Digital Low Voltage Dimming down to .01%
Low Voltage Fixtures can be controlled to off.
The Recess 4.5 is perfect for residential applications with high ceilings, including applications that call for wall wash and adjustable lighting. It is available across all color technologies plus a variety of styles including both traditional round or modern square styles.
LED COLOR TECHNOLOGY CHOICES

Classic White
• 2700k or 3000k
• CRI: 90
• 2-Step MacAdam Ellipse
• Title 24/ JA8 Options Available
Warm Glow Dimming
• 3000k to 2200k Variable
• CRI: 90
• Title 24/ JA8 Options Available
Color Select Tunable White
• 2200 to 6000K Tunable
• CRI: 90
• Title 24/ JA8 Options Available
• 2700 to 4800K Tunable
Infinite Color+
• Programmable WRGB
• CRI: Variable

WATTAGE
• 24 Watts - Classic White
• 32 Watts - Warm Glow, Color Select, Infinite Color+

DIMMING
• Phased Line Voltage Dimming
• 0-10V Low Voltage Dimming
• DMX Digital Low Voltage Dimming

REGRESS
• 1 inch Regress

SHAPE
• 4.5” X 4.5” Aperture
• 4.5” Diameter Aperture

TRIM
• Trimmed - For use with all ceiling types.
• Trimless - For use in sheetrock and plaster ceilings.
• Millwork - For use in wood and stone ceilings.
• Sloped Ceiling - Available in Trimmed, Trimless and Millwork for sloped ceiling for 15°-30° and 30°-45° pitch.

FUNCTION
• Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.
• Adjustable Accents - Provide a single beam of light that can be tilted and aimed to place light precisely where you need it.
• Wall Wash - Great for providing vertical illumination on a feature wall, highlighting art and architectural features.

HOUSING
• Flat Housing - Smallest available, also available IC-rated for direct contact with insulation.
• New Construction - Narrow Width Housing.
• Retrofit Housing - for use in existing ceilings.
• New Construction / IC Rated Housing - All-in-one universal housing for direct contact with insulation.
• Sloped Ceiling / IC Rated Housing - Lockable tilt settings designed for sloped ceilings and direct contact with insulation.

Color Technology and Housing Style selections can impact driver location. Refer to specification sheets for details.
RECESS 3
SQUARE TRIMMED

Good things come in small packages. Recess 3 has an aperture of only 3”, and is available across all color technologies, including Tunable White and Infinite Color+. It is available in a wide array of trim finishes and housing options, making it a perfect fit for both new construction and retrofit projects.
LED COLOR TECHNOLOGY CHOICES

Classic White
• 2700k or 3000k
• CRI: 90+
• 2-Step MacAdam Ellipse
• Title 24/JA8 Options Available
Warm Glow Dimming
• 3000k to 2200k Variable based on Dim Level
• CRI: 90+
• Title 24/JA8 Options Available
Color Select Tunable White
• 2200 to 6000K Tunable
• CRI: 80+
• Title 24/JA8 Options Available
• 2700 to 4800K Tunable
Infinite Color+
• Programmable WRGB
• CRI: Variable

USE
Recommended for ceiling heights 8 - 14 ft

WATTAGE
• 14 Watts - Classic White
• 18 Watts - Warm Glow, Color Select, Infinite Color+

DIMMING
• Phased Line Voltage Dimming
• 0-10V Low Voltage Dimming
• DMX Digital Low Voltage Dimming

REGRESS
• 1 inch Regress

SHAPE
3" X 3" Aperture
3" Diameter Aperture

TRIM
Trimmed - For use with all ceiling types.
Trimless - For use in sheetrock and plaster ceilings.
Millwork - For use in wood and stone ceilings.
Sloped Ceiling - Available in Trimmed, Trimless and Millwork for sloped ceiling for 15°-30° and 30°-45° pitch.

FUNCTION
Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.
Adjustable Accents - Provide a single beam of light that can be tilted and aimed to place light precisely where you need it.
Wall Wash - Great for providing vertical illumination on a feature wall, highlighting art and architectural features.

HOUSING
Flat Housing - Smallest available.
Flat / IC Rated - Smallest available for direct contact with insulation.
Retrofit Housing - for use in existing ceilings.
New Construction - All-in-one universal housing.
New Construction / IC Rated Housing - All-in-one universal housing for direct contact with insulation.
Sloped Ceiling / IC Rated Housing - Lockable tilt settings designed for sloped ceilings and direct contact with insulation.

TRIM FINISH

PREMIUM
White
Black
Statuary Bronze
Black Anodized
Clear Matte Anodized
Metalized Grey
Primer

Color Technology and Housing Style selections can impact driver location. Refer to specification sheets for details.
The Recess Pinhole is the ideal fixture for traditional applications that need modern efficiency and the lifetime benefits of LED Lighting. Providing a true point source solution, it is the highest performing recessed LED pinhole available.
LED COLOR TECHNOLOGY CHOICES

**Classic White**
- 2700k or 3000k
- CRI: 90+
- 2-Step MacAdam Ellipse
- Title 24/IA8 Options Available

**Warm Glow Dimming**
- 3000k to 2200k Variable
  - based on Dim Level
  - CRI: 90+

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**USE**
Recommended for ceiling heights 8 - 14 ft

**WATTAGE**
- 15 Watts - Classic White
- 16 Watts - Warm Glow

**DIMMING**
- Phased Line Voltage Dimming
- 0-10V Low Voltage Dimming

**REGRESS**
- 1/4 inch Regress
- 1 inch Regress

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**SHAPE**
- 1.75" X 1.75" Aperture
- 1.75" Diameter Aperture

**TRIM**
- Trimmed - For use with all ceiling types.
- Flush Mount - For use in sheetrock and plaster ceilings.

**FUNCTION**
- Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.
- Adjustable Accents - Provide a single beam of light that can be tilted and aimed to place light precisely where you need it.
- Wall Wash - Great for providing vertical illumination on a feature wall, highlighting art and architectural features.

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**HOUSING**
- New Construction - All-in-one universal housing, also available IC Rated for direct contact with insulation.

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**USAI LIGHTING**
**RECESS PINHOLE**
**1/4 INCH REGRESS SQUARE TRIMMED**
The Recess Multicell is a linear alternative to traditional downlight and wall wash options, delivering unparalleled performance in a small, modern form factor. Precision engineered from the inside out, the patented design meets the most demanding specifications in a miniature scale.
# USAI LIGHTING

## RECESS MULTICELL

### 8 CELL TRIMMED

**LED COLOR TECHNOLOGY CHOICES**

<table>
<thead>
<tr>
<th>Finish</th>
<th>Color</th>
<th>CRI</th>
<th>2-Step MacAdam Ellipse</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classic White</td>
<td>2700k or 3000k</td>
<td>90+</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**WATTAGE**

- 8 Watts - 2 cell
- 13 Watts - 4 cell
- 27 Watts - 8 cell

**DIMMING**

- Phased Line Voltage Dimming
- 0-10V Low Voltage Dimming

**SIZE**

- 2 cell - 1.25” x 2.5” Aperture
- 4 cell - 1.25” x 5” Aperture
- 8 cell - 1.25” x 10” Aperture

**TRIM**

- Trimmed - For use with all ceiling types.
- Trimless - For use in sheetrock and plaster ceilings.
- Millwork - For use in wood and stone ceilings.

**FUNCTION**

- Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.
- Adjustable Accents - Provide a single beam of light that can be tilted and aimed to place light precisely where you need it.
- Wall Wash - Great for providing vertical illumination on a feature wall, highlighting art and architectural features.

**HOUSING**

- Remote Driver Housing - smaller for use with remotely located driver.

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**USE**

Recommended for ceiling heights 8 - 20 ft

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**FLANGE FINISH OPTIONS**

- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze

**BEVEL FINISH OPTIONS**

- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze

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- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze

---

- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze

---

- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze

---

- Matte White
- Matte Black
- Specular Black
- Matte Silver
- Specular Silver
- Specular Rose Gold
- Specular Bronze
Power and beauty are both in play with our sleek architectural cylinders. Cylinder 3 offers a beautiful solution for open or inaccessible ceilings and architectural accents — and allows for either a surface or cable mount installation.
### LED COLOR TECHNOLOGY CHOICES

**Classic White**
- 2700k or 3000k
- CRI: 90+
- 2-Step MacAdam Ellipse

**Warm Glow Dimming**
- 3000k to 2200k Variable based on Dim Level
- CRI: 90+

### USE
- Use as a pendant or surface mount fixture

### WATTAGE
- 14 Watts, Classic White, 6" long cylinder
- 20 Watts, Classic White, 10" long cylinder
- 18 Watts, Warm Glow Dimming, 10" long cylinder

### DIMMING
- Phased Line Voltage Dimming
- 0-10V Low Voltage Dimming

### SHAPE
- 3" Diameter Aperture

### MOUNT
- Surface mount to recessed junction box
- 48" cable, recessed junction box
- 48" cable, surface junction box + conduit
- 96" cable, recessed junction box
- 96" cable, surface junction box + conduit

### FUNCTION
- Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.

### OPTIONS
- Surface Mount Downlight 6" and 10" Lengths
- Cable Mount Pendant 6" and 10" Lengths
- Surface Mount Glow Glass 6" and 10" Lengths
- Cable Mount Glow Glass Pendant 6" and 10" Lengths

### FINISH
- White
- Black
- Statuary Bronze
- Metalized Grey
- Conduit Silver
- Satin Nickel

### PREMIUM
- Classic White
  - 2700k or 3000k
  - CRI: 90+
  - 2-Step MacAdam Ellipse
- Warm Glow Dimming
  - 3000k to 2200k Variable based on Dim Level
  - CRI: 90+
The Block 5 works with any surface or ceiling height, including exposed conduit applications, with no sacrifice in aesthetics. The Block 5 offers a complete solution, with both downlight and wall wash options available in round and square shapes.
## LED Color Technology Choices

<table>
<thead>
<tr>
<th>Classic White</th>
<th>• 2700k or 3000k</th>
<th>• CRI: 90+</th>
<th>• 2-Step MacAdam Ellipse</th>
<th>• Title 24/JA8 Options Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warm Glow Dimming</td>
<td>• 3000k to 2200k Variable based on Dim Level</td>
<td>• CRI: 90+</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Use
- Recommended for ceiling heights 12 - 20 ft

## Wattage
- 24 Watts - Classic White
- 16 Watts - Warm Glow

## Dimming
- Phased Line Voltage Dimming
- 0-10V Low Voltage Dimming

## Shape
- 5.75” Diameter Aperture
- 5.25” x 5.25” Aperture

## Function
- Downlights - Provide general lighting for spaces with smooth, symmetric cones of light for even illumination.
- Wall Wash - Great for providing vertical illumination on a feature wall, highlighting art and architectural features.

## Options
- Surface Mount - recessed junction box.
- Conduit Cut Out Mount - surface junction boxes and conduit.

## Finish
- **Premium**
  - Classic White
  - Warm Glow Dimming
  - CRI: 90+
  - 2-Step MacAdam Ellipse
  - Title 24/JA8 Options Available
- White
- Black
- Statuary Bronze
- Metalized Grey
- Conduit Silver
### USAI LIGHTING

#### CORE RECESS FIXTURES

<table>
<thead>
<tr>
<th>Model</th>
<th>USE</th>
<th>LED COLOR TECHNOLOGY</th>
<th>TRIM FINISH</th>
<th>DIMMING</th>
<th>SHAPE</th>
<th>TRIM</th>
<th>FUNCTION</th>
<th>HOUSING</th>
</tr>
</thead>
<tbody>
<tr>
<td>CORE RECESS 4.5</td>
<td>Recommended for ceiling heights 10 - 20 ft</td>
<td>Classic White 2700k &amp; 3000k, CRI: 90+, 2-Step MacAdam Ellipse</td>
<td>White</td>
<td>Phased Line Voltage Dimming &amp; 0-10V Low Voltage Dimming</td>
<td>Square &amp; Round</td>
<td>Trimmed - For use with all ceiling types.</td>
<td>Downlights, Adjustable Accents &amp; Wall Wash</td>
<td>New Construction, New Construction IC Rated</td>
</tr>
<tr>
<td>CORE RECESS 3</td>
<td>Recommended for ceiling heights 8 - 14 ft</td>
<td>Classic White 2700k &amp; 3000k, CRI: 90+, 2-Step MacAdam Ellipse, Title 24/JA8 Options Available</td>
<td>White</td>
<td>Phased Line Voltage Dimming &amp; 0-10V Low Voltage Dimming</td>
<td>Square &amp; Round</td>
<td>Trimmed - For use with all ceiling types.</td>
<td>Downlights, Adjustable Accents &amp; Wall Wash</td>
<td>New Construction, New Construction IC Rated</td>
</tr>
<tr>
<td>CORE PINHOLE</td>
<td>Recommended for ceiling heights 8 - 14 ft</td>
<td>Classic White 2700k &amp; 3000k, CRI: 90+, 2-Step MacAdam Ellipse</td>
<td>White</td>
<td>Phased Line Voltage Dimming &amp; 0-10V Low Voltage Dimming</td>
<td>Square &amp; Round</td>
<td>Trimmed - For use with all ceiling types.</td>
<td>Downlight 1/4 Regress &amp; Wall Wash</td>
<td>New Construction</td>
</tr>
</tbody>
</table>
Advanced lighting solutions that can transform your home with a touch.
### A19 SMART BULB

- **LIFE**: Up to 20 years
- **LUMENS**: 800+ Lumens
- **WATTAGE**: 10 W
- **CRI**: Variable
- **CONNECTION**: Standard Edison socket for indoor use
- **FEATURES**:
  - Dimmable
  - Bluetooth Communication
  - Bulb Mode
  - White Temperatures from 2000k - 8000k
  - Over 16 million Colors

### BR30 INDOOR & OUTDOOR SMART BULB

- **LIFE**: Up to 20 years
- **LUMENS**: 1100+ Lumens
- **WATTAGE**: 14 W
- **CRI**: Variable
- **CONNECTION**: Standard Edison socket for indoor or outdoor use
- **FEATURES**:
  - Dimmable
  - Bluetooth Communication
  - Bulb Mode
  - White Temperatures from 2000k - 8000k
  - Over 16 million Colors

### COLOR LED SMART STRIP 2M STARTER KIT

- **LIFE**: Up to 20 years
- **LUMENS**: 1500+ Lumens
- **WATTAGE**: 1-30 W
- **CRI**: Variable
- **CONNECTION**: Standard Power Outlet
- **FEATURES**:
  - Dimmable
  - Bluetooth Communication
  - Bulb Mode
  - White Temperatures from 2000k - 8000k
  - Over 16 million Colors

**AVAILABLE ACCESSORIES**: 1M Smart Strip Extension

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**Bluetooth Communication**: For use with the Savant Pro App, one gateway must be within 30ft of bulb/strip. Gateways include Savant Lamp Controller, Metropolitan and Echo Keypads, Dimmers, Switches, and Fan Controllers.

**Bulb Mode**: Can be used with Metropolitan and Echo Keypads, Dimmers or Switches in Bulb Mode, which keeps continuous power to the Smart Bulb, so it can always be controlled via voice or the Savant Pro App.

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**SAVANT BULBS & STRIPS**

Energy efficient and perfect for your retrofit, enabling flexible installation.
Savant LED DMX Light Strips are a great solution for both indoor and outdoor cove and accent lighting, under cabinet lighting, display lighting and even “rack” lighting to make your installations pop.

**TUNABLE WHITE DMX LIGHT STRIPS**

**LED COLOR TECHNOLOGY**
- Tunable White
  - 2400k to 6500k Tunable
  - CRI: 80+

**USE** Indoor

**WATTAGE** 14.5W/M

**DIMMING** DMX Digital Low Voltage Dimming

**LUMENS** 1,100 per meter

**AVAILABLE ACCESSORIES**
- DMX Driver with Integrated Power Supply (recommended for lengths less than 5M)
- DMX Driver with 10A External Power Supply (recommended for 5M to 10M lengths)
- 3 Way T Couplers
- Straight Couplers
- 5 Inch Jumpers
- 1 Meter Mounting Rails

**WRGB DMX LIGHT STRIPS**

**LED COLOR TECHNOLOGY**
- Programmable WRGB
  - CRI: Variable

**USE** Indoor

**WATTAGE** 23W/M

**DIMMING** DMX Digital Low Voltage Dimming

**LUMENS** 1,000 per meter

**OUTDOOR RATING** IP65

**AVAILABLE ACCESSORIES**
- DMX Driver with Integrated Power Supply (recommended for lengths less than 5M)
- DMX Driver with 10A External Power Supply (recommended for 5M to 10M lengths)
- 3 Way T Couplers
- Straight Couplers
- 5 Inch Jumpers
- 1 Meter Mounting Rails
LED COLOR TECHNOLOGY
Programmable WRGB
• CRI: Variable

USE
Outdoors

WATTAGE
23W/M

DIMMING
DMX Digital Low Voltage Dimming

LUMENS
700 per meter

AVAILABLE ACCESSORIES
• DMX Driver with Integrated Power Supply (recommended for lengths less than 5M)
• DMX Driver with 10A External Power Supply (recommended for 5M to 10M lengths)
• 3 Way T Couplers
• Straight Couplers
• 5 Inch Jumpers
• 1 Meter Mounting Rails

OUTDOOR RATING
IP67

LED DMX NEON LIGHT STRIPS

USE
Indoor/Outdoor

WATTAGE
23W/M

DIMMING
DMX Digital Low Voltage Dimming

LUMENS
700 per meter

AVAILABLE ACCESSORIES
• DMX Driver with Integrated Power Supply (recommended for lengths less than 5M)
• DMX Driver with 10A External Power Supply (recommended for 5M to 10M lengths)
Accessory Pack with:
• Mounting Clips
• Jumpers
• Couplers

Accessory Pack with:
• Mounting Clips
• Jumpers
• Couplers