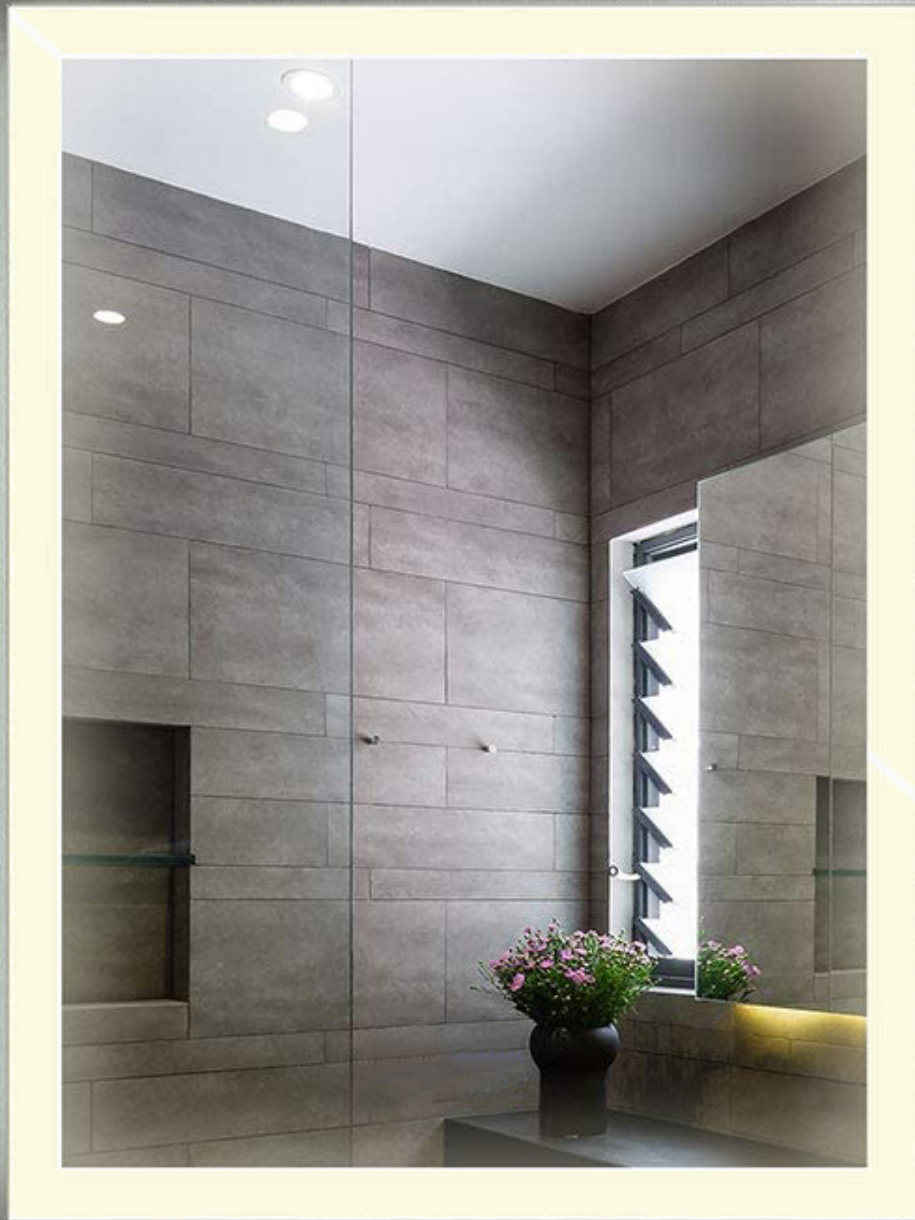
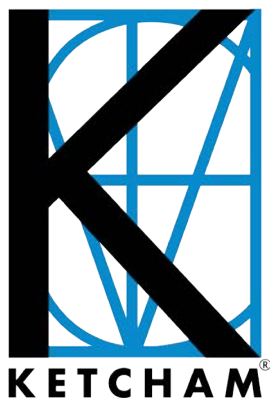






2025 LED CATALOG

CONTACT INFORMATION

Customer Service Hours

Monday - Friday: 9:00am to 5:00pm EST

Sales Office

3505 Veterans Memorial Highway
Suite S1 - Ronkonkoma, NY 11779

Phone: 631-615-6151 or 877-695-3824

Email: sales@ketchamcabinets.com

Website: www.ketchamcabinets.com

Accounting & Logistics

8180 Granville Road
Mt. Vernon, OH 43050

Phone: 740-392-4003

Email: info@fredsilver.com

Website: www.fredsilver.com

QUOTE REQUESTS

If you require a formal quotation, please email us at sales@ketchamcabinets.com or contact your sales representative. Please provide quantity, model number, project name and location to ensure we provide you with an accurate quotation. Quotes can also be requested on our website at ketchamcabinets.com/contact.

ORDERS

When you're ready to place an order, Ketcham will accept a purchase order via email. The purchase order should include the following: contact name, company name, shipping address, billing address, email address, and phone number.

Please email your orders to info@ketchamcabinets.com or to your sales representative.

Visit ketchamcabinets.com/salesrep to find your regional sales representative today!

Additional sizes and custom features available for large quantity orders

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AUR-6036

AURORA *Series*

The Aurora Series LED mirrors feature backlit lighting behind the mirror. The wall-glow accent light provides soft lighting around the perimeter of the mirror. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

- 3500 Kelvin
- Polished Edge Mirror Backlit LED
- Energy Efficient LED Lighting
- Sustainable Design
- UL Listed LED Driver

Model Number	Overall Size W x H x D	Lumens	Watts
AUR-2030	20" x 30" x 1 3/4"	1852	20W
AUR-2436	24" x 36" x 1 3/4"	2352	35W
AUR-3036	30" x 36" x 1 3/4"	2640	35W
AUR-4836	48" x 36" x 1 3/4"	3514	35W
AUR-6036	60" x 36" x 1 3/4"	4128	60W

AURORA + *Series*

The Aurora + Series is enhanced with a mirror defogger and lighting touch sensor. The sensor allows the user to create their own ambiance by controlling the brightness and color temperature of the LED lighting. The LED lighting features a wall-glow accent light for soft lighting around the mirror. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

Model Number	Overall Size W x H x D	Lumens	Watts
AUR-2030P	20" x 30" x 1 3/4"	1852	20W
AUR-2436P	24" x 36" x 1 3/4"	2352	35W
AUR-3036P	30" x 36" x 1 3/4"	2640	35W
AUR-4836P	48" x 36" x 1 3/4"	3514	35W
AUR-6036P	60" x 36" x 1 3/4"	4128	60W

- Color Changing LED Lighting
3000K | 4500K | 6000K
- Polished Edge Mirror Backlit LED
- Mirror Defogger
- Dimmable LED Lighting
- Energy Efficient LED Lighting



LUM-2436P

LUMINOUS *Series*

The Luminous Series LED mirrors feature a frosted glass edge which illuminates the front and sides of the LED mirror. The obscured glass allows the LED lighting to be gently diffused for an opulent glow. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65. Aluminum mounting structure.

3500 Kelvin

Frosted Glass Edge LED Mirror

Energy Efficient LED Lighting

Sustainable Design

UL Listed LED Driver

Model Number	Overall Size W x H x D	Lumens	Watts
LUM-2030	20" x 30" x 1 3/4"	1852	20W
LUM-2436	24" x 36" x 1 3/4"	2352	35W
LUM-3036	30" x 36" x 1 3/4"	2640	35W
LUM-4836	48" x 36" x 1 3/4"	3514	35W
LUM-6036	60" x 36" x 1 3/4"	4128	60W

Width of frosted glass edge is 2"

LUMINOUS + *Series*

The Luminous + Series comes with a mirror defogger and a lighting touch sensor to control the brightness and color temperature of the mirror. The LED lighting features a frosted glass edge which illuminates the front and sides of the LED mirror. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

Model Number	Overall Size W x H x D	Lumens	Watts
LUM-2030P	20" x 30" x 1 3/4"	1852	20W
LUM-2436P	24" x 36" x 1 3/4"	2352	35W
LUM-3036P	30" x 36" x 1 3/4"	2640	35W
LUM-4836P	48" x 36" x 1 3/4"	3514	35W
LUM-6036P	60" x 36" x 1 3/4"	4128	60W

Width of frosted glass edge is 2"

Color Changing LED Lighting

3000K | 4500K | 6000K

Frosted Glass Edge LED Mirror

Mirror Defogger

Dimmable LED Lighting

Energy Efficient LED Lighting



RAD-2436

RADIANT *Series*

The Radiant Series LED mirrors feature frosted glass inset into the mirror which illuminates the front and sides of the LED mirror. The inset LED lighting provides a sophisticated look in any application. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

3500 Kelvin

**Polished Edge Mirror
with Frosted Glass Inset**

Energy Efficient LED Lighting

Sustainable Design

UL Listed LED Driver

Model Number	Overall Size W x H x D	Lumens	Watts
RAD-2030	20" x 30" x 1 3/4"	1852	20W
RAD-2436	24" x 36" x 1 3/4"	2352	35W
RAD-3036	30" x 36" x 1 3/4"	2640	35W
RAD-4836	48" x 36" x 1 3/4"	3514	35W
RAD-6036	60" x 36" x 1 3/4"	4128	60W

Width of frosted glass is 1 3/4" | Width of mirror edge is 1/4"

RADIANT + *Series*

The Radiant + Series comes with a mirror defogger and a lighting touch sensor to control the brightness and color temperature of the mirror. The LED lighting features a frosted glass inset into the mirror which illuminates the front and sides of the LED mirror. These units are wall mounted and can be hung vertically or horizontally.

Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85.
IP rate of waterproof LED strip is IP65.

Model Number	Overall Size W x H x D	Lumens	Watts
RAD-2030P	20" x 30" x 1 3/4"	1852	20W
RAD-2436P	24" x 36" x 1 3/4"	2352	35W
RAD-3036P	30" x 36" x 1 3/4"	2640	35W
RAD-4836P	48" x 36" x 1 3/4"	3514	35W
RAD-6036P	60" x 36" x 1 3/4"	4128	60W

Width of frosted glass is 1 3/4" | Width of mirror edge is 1/4"

Color Changing LED Lighting

3000K | 4500K | 6000K

**Polished Edge Mirror
with Frosted Glass Inset**

Mirror Defogger

Dimmable LED Lighting

Energy Efficient LED Lighting



NOV-2030P

NOVA *Series*

Special Order Only

The Nova Series LED mirrors feature frosted glass inset into the mirror which illuminates the front of the LED mirror. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65. Aluminum mounting structure.

3500 Kelvin

**Polished Edge Mirror
with Frosted Glass Inset**

Energy Efficient LED Lighting

Sustainable Design

UL Listed LED Driver

Model Number	Overall Size W x H x D	Lumens	Watts
NOV-2436	24" x 36" x 1 3/4"	2352	20W
NOV-3036	30" x 36" x 1 3/4"	2640	20W

NOVA + *Series*

Special Order Only

The Nova + Series comes with a mirror defogger and a lighting touch sensor to control the brightness and color temperature of the mirror. The LED lighting features frosted glass inset into the mirror which illuminates the front of the LED mirror. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

Model Number	Overall Size W x H x D	Lumens	Watts
NOV-2436P	24" x 36" x 1 3/4"	1299	20W
NOV-3036P	30" x 36" x 1 3/4"	1299	20W

Color Changing LED Lighting

3000K | 4500K | 6000K

**Polished Edge Mirror
with Frosted Glass Inset**

Mirror Defogger

Dimmable LED Lighting

Energy Efficient LED Lighting



ORB-24P

ORBIT *Series*

The Orbit Series LED mirrors feature a frosted glass edge which illuminates the circumference of the LED mirror. These versatile mirrors are the perfect compliment to any bathroom, entryway, foyer, or corridor space. These units are wall mounted. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

3500 Kelvin

Frosted Glass Edge LED Mirror

Energy Efficient LED Lighting

Sustainable Design

UL Listed LED Driver

Model Number	Overall Diameter	Overall Depth	Lumens	Watts
ORB-24	24"	1 ¾"	1488	20W
ORB-30	30"	1 ¾"	1939	20W
ORB-36	36"	1 ¾"	2352	35W

ORBIT + *Series*

The Orbit + Series comes with a mirror defogger and a lighting touch sensor to control the brightness and color temperature of the mirror. The LED lighting features a frosted glass edge which illuminates the circumference of the LED mirror. These units are wall mounted. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

Model Number	Overall Diameter	Overall Depth	Lumens	Watts
ORB-24P	24"	1 ¾"	1488	20W
ORB-30P	30"	1 ¾"	1939	20W
ORB-36P	36"	1 ¾"	2352	35W

Color Changing LED Lighting
3000K | 4500K | 6000K

Frosted Glass Edge LED Mirror

Mirror Defogger

Dimmable LED Lighting

Energy Efficient LED Lighting



ELL-2030

ELLIPSE *Series*

The Ellipse Series LED mirrors feature a frosted glass edge which illuminates the front and sides of the LED mirror. These versatile mirrors are the perfect compliment to any bathroom, entryway, foyer, or corridor space. These units are wall mounted and can be hung vertically or horizontally. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

3500 Kelvin

Frosted Glass Edge LED Mirror

Energy Efficient LED Lighting

Sustainable Design

UL Listed LED Driver

Model Number	Overall Size W x H x D	Lumens	Watts
ELL-2030	20" x 30" x 1 3/4"	1680	20W
ELL-2436	24" x 36" x 1 3/4"	2016	20W

ELLIPSE + *Series*

The Ellipse + Series comes with a mirror defogger and a lighting touch sensor to control the brightness and color temperature of the mirror. The LED lighting features a frosted glass edge which illuminates the diameter of the LED mirror. These units are wall mounted. Power requirements for hardwiring are 100/240 VAC - 50/60 Hz. CRI ≥85. IP rate of waterproof LED strip is IP65.

Model Number	Overall Size W x H x D	Lumens	Watts
ELL-2030P	20" x 30" x 1 3/4"	1680	20W
ELL-2436P	24" x 36" x 1 3/4"	2016	20W

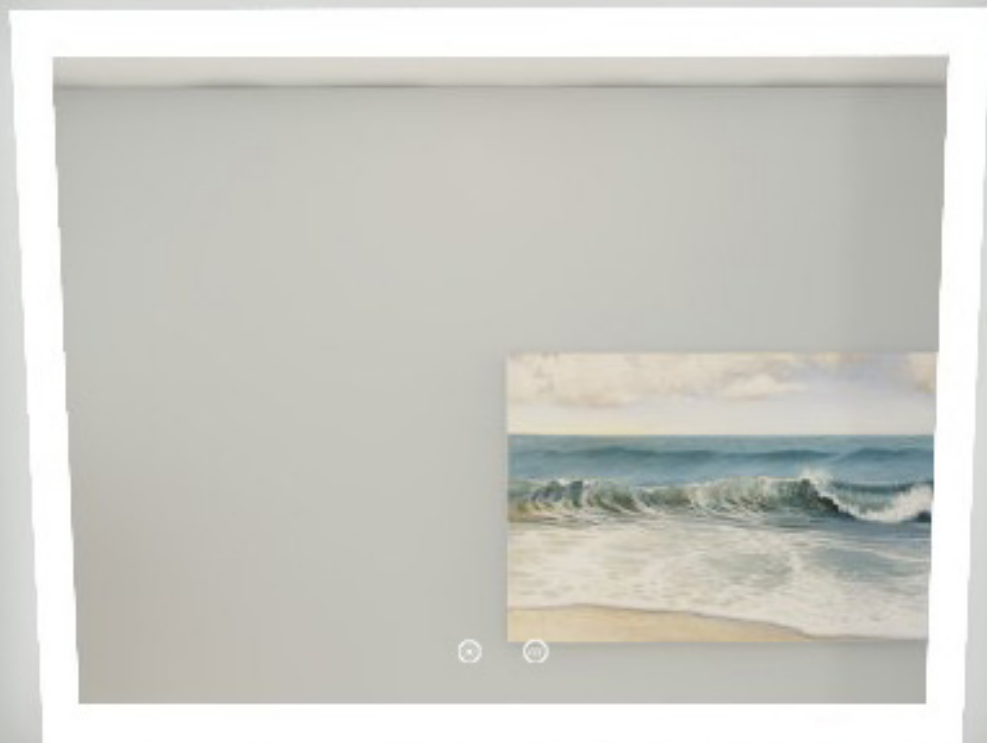
Color Changing LED Lighting
3000K | 4500K | 6000K

Frosted Glass Edge LED Mirror

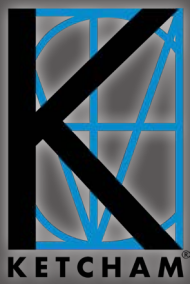
Mirror Defogger

Dimmable LED Lighting

Energy Efficient LED Lighting



LUM-4836P



LED 'PLUS' MIRROR USER GUIDE

Aurora + | Luminous + | Nova + | Radiant + | Orbit + | Ellipse+

Touch Sensor Operation

NOTE:

When the mirror has power to it, both touch sensors will illuminate. When the lighting or defogger is activated, its respective touch sensor light will turn off, indicating that the lighting or defogger is on. The touch sensors stay illuminated while the features are off, with the intention that it will be dark in the bathroom before you turn the lighting on (assuming the bathroom does not have additional lighting).

When you choose a desired kelvin temperature and/or brightness level, the mirror will remember these settings each time the unit is turned on and off. This is because a constant flow of power is going to the unit.

It is not recommended to hardwire the + models to a light switch. If they are hardwired to a light switch, all customized brightness and temperature settings will be erased each time from the mirrors memory. If the mirror is hardwired without wiring it to a light switch, or is plugged into an electrical outlet, the mirror will operate as intended.

Adjusting Kelvin Temperature:

To change the Kelvin temperature, simply double tap the  sensor.

Kelvin temperature options are: 3000K, 4500K, and 6000K.

Adjusting the Brightness:

To adjust the brightness, hold down the  sensor and it will begin to fade down. To increase the brightness, tap and hold the sensor again.

Operating the Defogger:

To turn on the defogger, tap the  sensor. When you hear a click, the defogger is now turned on. The defogger will take approximately 5 minutes to heat up. To turn off the defogger, tap the touch sensor again, and you will hear defogger unit click off.

ADDITIONAL FEATURES

Architects and Designers looking to design a custom LED mirror or medicine cabinet for special projects?

Check out the additional features listed below that you can add to your custom build!

BLUETOOTH SPEAKERS

LED CLOCK

ELECTRICAL OUTLET

USB PORTS

MIRROR TV TECHNOLOGY

AND MORE!

Contact us today to discuss your needs

Additional sizes and features available on large quantity orders.

Contact

Email : sales@ketchamcabinets.com

Phone: 631-615-6151 or 877-695-3824

For technical data, drawings, or additional material
please contact our marketing department.

marketing@ketchamcabinets.com



Product Care

At Ketcham we want your mirror/medicine cabinet to maintain the same beauty and functionality as the day it was installed. Following these cleaning instructions and using the approved cleaning solutions will keep your mirror/medicine cabinet bright and beautiful throughout its lifetime.

These mirror products require special care. Use a damp cloth to clean your mirror. Do not use any abrasive material as it may damage the surface and finish of the mirror. When cleaning, spray the cloth, not the mirror or surrounding surfaces. Mild detergents like vinegar solution and water are recommended.

DO NOT clean your mirror/medicine cabinet with any knives, scrapers, emery cloth, scouring sponges, or abrasive materials.

DO NOT use alkali or acid cleaning solutions, as this will severely damage the mirror/medicine cabinet.

Ketcham Quality Guarantee

At Ketcham we produce quality products, as such we stand behind our entire line. Please read below for our Ketcham Quality Guarantee.

Ketcham products are guaranteed to be free of manufacturing defects from one year after date of purchase. Any products returned under this guarantee will be repaired or replaced at no charge. Ketcham does not assume any liability for labor to remove or replace any products. Please contact your point of purchase to facilitate any warranty replacements within one year of date of purchase.

Mirrors are guaranteed against silver spoilage for a period of 5 years after purchase date providing the product care instructions have been implemented.

LED light strips built into the mirror are guaranteed to last for a period of 10 years or 50,000 hours after purchase date.

This warranty DOES NOT cover any products that have been subject to misuse, accident, negligence, improper repair/maintenance, or faulty installation.

FOR PROFESSIONAL CLIENTS:

Requests for warranty review products should be emailed for authorization to info@ketchamcabinets.com. Please provide supporting documents including photos, date of order, part number, and order number. Warranty claims will not be covered unless validated.

FOR HOMEOWNERS:

Please contact your point of purchase to facilitate any warranty replacements within one year of date of purchase.

Upon Delivery

Due to the fragile nature of our products the customer/consignee must inspect materials for damage upon receipt of goods. Within 24-72 hours of delivery, unpack and inspect your shipment. Should you discover a concealed loss or damage, contact us immediately to start a claim with the freight carrier. Make every attempt to leave the containers and packing materials as they were when you first discovered the loss or damage and please have pictures of the damages available to support your claim.

Installing damaged or broken material voids all claims for replacement and warranty. Do not install any chipped, cracked, or broken items as they may result in injury. Ketcham/Fred Silver will not be liable for any claims or replacement resulting in thereof.



Toll Free: **877-MY-KETCHAM** (877-695-3824)

Phone: **631-615-6151**

ketchamcabinets.com