

DESCRIPTION

Keen One-Touch, the latest generation of Electric Mirror's Keen Technology, is the newest, most affordable way to add highly-desirable dimming functionality to lighted mirrors. It offers simplified features and benefits and significant savings over other dimming options.

SPECIFICATION STATEMENT

Solution shall consist of a capacitive touch control system integrated into a lighted mirror. A single integrated touch button shall allow for dimming and brightening to select preset light levels. System shall include a Night Glow function that will engage an Eye-Sensitivity Adjustment technology to gently dim the integrated mirror illumination over 20 minutes, matching the natural adjustment of the human eye. Soft-start ramp up is required to improve user experiences. Energy efficiency shall be realized by automatically reducing the energy consumption by up to 60% after a one-hour idle period, when the mirror lighting remains in an active state.

AFFORDABILITY

- Generates the highest return on investment.
 - o More affordable than a traditional wall dimmer switch.
 - o No additional costly wiring or remodeling needed.
 - o Ongoing, it reduces energy costs by up to 60%, due to lower energy consumption.

USER EXPERIENCE

- Innovative engineering creates a luxurious user experience.
 - o 100% bright lighting is ideal for tasks.
 - o 66% standard lighting provides general room illumination.
 - o 33% soft lighting creates a relaxing atmosphere.
 - o 1.5% night glow safely guides user at night.
 - o Intuitive one-touch interface is seamlessly integrated into the mirror, offering a sleek and beautiful design.
 - o Soft-start provides a graceful ramp up rather than a blinding instant-on experience.
 - o Lighting initiates at a pleasant 66%, rather than 100% of full light output.
 - o In night mode, Eye-Sensitivity Adjustment technology reduces the light level as eyes adjust to low light.
 - o Keen One-Touch is installed in the centerbottom of the mirror, five inches from the bottom edge of the glass.

ECO-FRIENDLY

- Uses the smartest eco-friendly technology.
- Intelligent sensor automatically dims the lighted mirror after a period of non-use for guaranteed energy conservation.
- Contributes to LEED certification.

COMPATIBILITY

• Supports L7, L7CSD, L7CHD and L8 LED technologies.

POWER OPTIONS

- If using a wall switch, two wires plus ground wiring required.
- If no wall switch is installed, two wires plus ground wiring from building electrical circuit to lighted mirror required.

Product Specifications

PART NUMBERS

P/N	Description
-KC	Keen One-Touch 5 steps: off mode (can operate with or without wall switch*) *Check local electrical code to determine if wall switch is required near entryway to room.
-KD	Keen One-Touch 4 steps: no off mode, requires wall switch

COUNTRY OF ORIGIN

• Designed in the U.S.A.

PATENT

Patent pending.

WARRANTY

- Electric Mirror 3-year limited warranty.
- electricmirror.com/warranty.

DIMENSIONAL DRAWING

