

CAPSENS - Dimmer for LED 12V and 24V

Product # 152126003

DESCRIPTION

Invisible Dimmer Switch!

- A hidden electronic touch-sensitive sensor switch designed to be applied to the back side of the surfaces (e.g., wood, plastic, glass, and other opaque or transparent nonmetal materials).
- Operates at a very low safety voltage.

ADVANTAGES AND BENEFITS

- Quick touch for on/off, long touch for light intensity (dimmer function).
- Features a memory setting. Once you find your favorite setting and then power down your lights, the next time you turn them on CapsSens will remember your last-used setting.
- Has automatic shutdown after 18 hours of continuous usage, a built-in safety feature.
- Integrated "soft-start" and "soft-stop" function.

REQUIRED PRODUCTS

Requires ONE of the following products



Non-Dimmable Power Supply 12 V

OR



Non-Dimmable Power Supply 24 V

TECHNICAL SPECIFICATIONS

Product #	152126003
Lighting Type	LED
Control System	Touch
Operation	Touch
Tension (V)	24 V, 12 V
Style	Contemporary
Finish	Black
Mounting	Surface
Watts	30 W
Height	13/32 in*
Width	3/32 in*
Diameter	1 31/32 in*
IP	IP44
Group	LED Group A, LED 24 V dc Exclusive
Bore Hole	1 1/2 in*
Features	Dimmable, Touch Function, Round

Disclaimer

Measures shown with an asterisk (*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, [click here](#).

APPLICATION

CapsSens cannot be installed on metallic surfaces. For other materials, like granite, it depends on the composite materials and it is recommended that you make a preliminary test.

IMPORTANT INFORMATION

- Compatible with 12 V (30 W) and 24 V (60 W) LED devices - Activation area: approximately 50 mm diameter - Protection degree: IP44
- To be used with the follow materials: - Wood: maximum thickness of 30 mm - Plexiglass: maximum thickness of 20 mm - Glass: maximum thickness of 12 mm - How it works: - To switch on/off without making physical contact with the switch but only by touching the surface where it is installed. - To increase or decrease the light intensity (dimming function) just press the surface and hold until the right level of light is reached. - A short flash indicates that CapsSens has reached maximum light intensity.

INCLUDED PRODUCT(S)

- Capsen dimmer wired for connecting up to 8 lights

DISCLAIMER

To be installed into non-metallic materials

PRODUCT PHOTOS

