

OmniControl 3.0

Customizable LED Touch Controller

Part#: 970009





Job Information Fill out project deitails for this product below						
Project		Location				
Contact		Date				
Product Number		Fixture Type				

A fully-brandable, touch-activated LED mirror controller with custom power, dimming and color temperature tuning settings. The thoughtful design allows programming the fully illuminated buttons with desired function for each button. OmniControl 3.0 lets shoppers personalize their mirror lighting environment, with pre-set lighting options that range from candlelight to natural sun, for an enhanced in-store experience.









Customize your Design

Using OmniControl 3.0 allows custom interface design options with the ability to fully brand the iconography on the mirror with customization for lighting color of each fully illuminated buttons.



Full Lighting Control

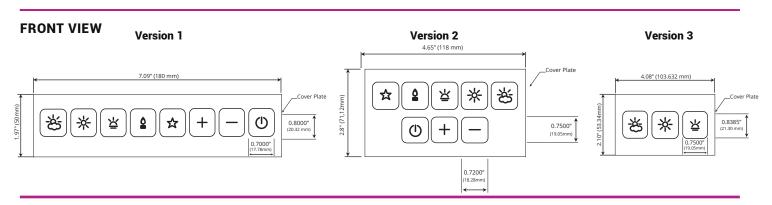
OmniControl 3.0 allows the user to control all relevant aspects of lighting such as on/off, brightness and the color temperature of light.



Compatibilty

The OmniControl 3.0 Mirror Controller is built to provide lighting controls that work for all of the product in the Omnify range. The all new standardized control design allows for fitting inside a standard junction box.

OVERVIEW

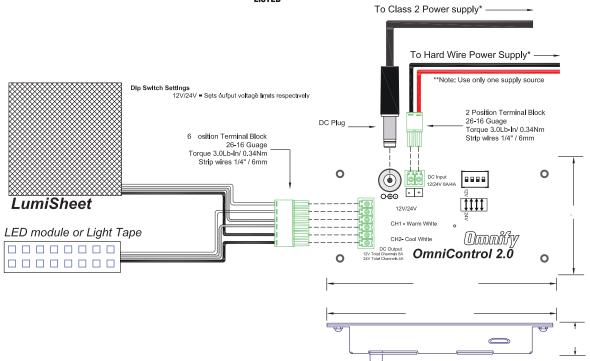




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3YEAR WARRANTY

SPECIFICATIONS

PHYSICAL SPECIFICATIONS

Part Number	970009			
Model #	OmniControl 3.0			
Dimming	0%-100%			
Mounting	Touch pad works on its own or mounted behind glass with maximum 6 mm thickness			
Operating Temperature	-30 °C (-22 °F) ~ +40 °C(+104 °F)			
Environment	Dry location only			
Touch Face Dimension	Version 1 1.97" (50mm) (L) x 7.09" (180 mm) (W) x 0.157" (4mm) (D) Version 2 4.65" (118.11mm) (L) x 2.8" (71.12 mm) (W) x 0.25" (6.35 mm) (D) Version 3 4.08" (103.632 mm) (L) x 2.10" (53.34mm) (W)			

ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC, 24V DC : 8A, 4A
Output Voltage	12V DC-Total Channels Output Current: 8A • 24V DC-Total Channels Output Current: 4A
Rated Wattage	For Class 2 Output: Max 60W for 12VDC; Max 96W for 24VDC
Certification	UL listed (E346146)





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USAGE INSTRUCTIONS

- Once the LEDs are connected to output and power is supplied to the input, press the desired touch pad to achieve the desired lighting effect.
- If the OmniControl 3.0 is not responding properly, recalibrate the device by cycling the power or pressing the reset button through the cover.

Notes

- Use only UL Listed or recognized power adapters with this product. Choose a power supply that meets the load requirements of the LED lighting connected to the output of the device.
- Class 2 Wiring that is intended to be **(1) concealed** or routed through building members, the installation instructions specify that Listed CL2X or equivalent(one of the substitute cables as permitted in Article 725 of NEC) be used; **(2) Not concealed** and that has a total exposed length not exceeding 3 m (10 ft.): Same as for concealed wiring; Class 2 wiring that is not concealed and has a total length that exceeds 3 m (10 ft.) shall be SPT2 or better.
- When mounting on a mirror, a user interface such as buttons or icons needs to be engraved on back of the glass to allow the user to control the lighting. This process requires at least 75% of the silvering to be removed during the engraving process to allow for reliable touch response from the control. Before removing the liner from the high bond adhesive, place the control on on the back side of the mirror or acrylic in the desired location and mark the edges with a pen or pencil. Peel off the high bond tape liner and carefully place the control within the marked boundaries. Press firmly to ensure proper adhesion.





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CUSTOMIZING YOUR CONTROLLER

Required:		Orientation:	Landscape	Portrait
BUTTON CONFIGU	RATION			
Omnify offers customized fa	ceplate interface and butto	on function options.		
8 Buttons		8 Buttons	3 But	tons
1234	5 6 7 8	1234		23
	2	3	4	
Button Name	Button Name	Button Name	Button N	ame
Illumination	Illumination	Illumination	Illuminat	ion
Function	Function	Function	Function	
Icon Graphic	Icon Graphic	Icon Graphic	Icon Grap	ohic
5	6	$\begin{bmatrix} 7 \end{bmatrix}$	8	
Button Name	Button Name	Button Name	Button N	ame
Illumination	Illumination	Illumination	Illuminat	ion
Function	Function	Function	Function	
Icon Graphic	Icon Graphic	Icon Graphic	Icon Gra	phic
SIGN OFF				
Customer Name				
Order Number				<u> -</u>
Date				Signature