



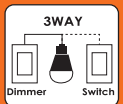
Requires Low Voltage Wiring



For Commercial 0-10V LED



Dual Control Dimmer (with Neutral)



Specifications

Model No	BAK-010A
Standard	UL1472
Rated Voltage	120V~
Rated Frequency	60Hz
Rated Power	500W
Load Range	Incandescent lamp 15W-500W
	LED lamp 7W- 300W
	Halogen lamp 15W-500W
	Low voltage halogen lamp with electronic transformer 15W-500W
	Low voltage halogen lamp with iron core transformer 15W-500W
	CFL -- fewer than 5pcs 15W-500W
	Electric resistive heat 15W-500W
Switch times	≥20000 times
Power supply	Neutral & Live Wire
Installation method	In-Wall
Operating Environment	Temperature: 0°C - 40°C
	Humidity: 8% R.H. - 90% R.H.
Size	4.13in×1.69in×1.77in (L×W×H)
Application	Indoor
Function	<ol style="list-style-type: none"> 1. Can turn the light on/off and with dimming function. 2. Automatic memory function with power off. 3. With functional indicator light. 4. Can connected with an external switch to control the light on/off. 5. Over temperature protection.

Product Summary

- Input voltage: Wide voltage design, adaptive AC85-265V operating voltage.
- Power supply design: isolated power supply design, can be used with dimming power supply.
- Dimming: 0-10V voltage output, 1-100% dimming range.
- LED dimming indicator: 5 LED dimming progress indicators, through the indicator can visually view the dimming brightness percentage.
- Zero crossing detection: The product supports zero crossing detection circuit to extend the service life of the product.
- Dual control: Support dual control function, this product supports an external 3way switch.
- Installation: Designed according to the size of single-channel American standard switch, easy to install.
- Certificate: With ETL certification.

Features

- Push button switch turn the lights ON/OFF
- Use as single pole or 3-way
- Compatible with most switch panels