

Aura Series (KNX Button Panel)

New hassle-free KNX button panel for your home

The akubela Aura Series, featuring an ultra-thin box design, simplifies installation and fits various embedded boxes. Its no-engraving design and built-in display allow for button text and icon customization for a personalized touch. Its built-in sensors adapt to various home automation scenarios, increasing convenience. In terms of security, it is supporting KNX secure with advanced encryption technology, ensuring high-level data privacy and integrity. With a range of color options and surface treatments, it can complement any home décor style.

At a Glance

- RGB LEDs
- Editable text and icon indicators
- Built-in with multiple sensors
- Push-button functions include switching, dimming, shade control, HVAC, value sending, scene selection, etc.
- Compliant with KNX secure
- Can be updated using the ETS Service App



Specification

- Product Model: K32-B4-EU;
- KNX Power Supply: 21-30V DC
Rated Current: 12mA/21V
- Rated Power: 360mW
- Connection: Bus connection Terminals
(diameter 0.8mm)

Sensor built-in

- Proximity Sensor: 30~100cm
- Temperature Sensor: $\pm 0.5^{\circ}\text{C}$, range: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- Humidity Sensor: $\pm 1\%$, range: 10%~90%RH, without condensation

Appearance

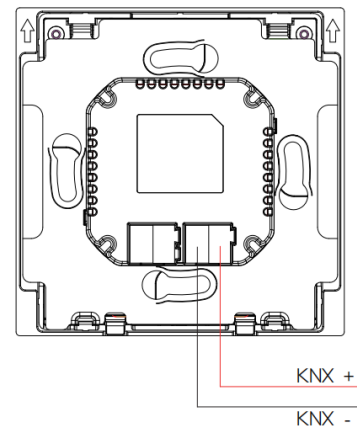
- Material: Metal and V0 fire proof
- Indicator Screen: 0.87 inch OLED



Working Environment

- Environment: For indoor use only
- Working humidity: 10%~90%RH without condensation
- Working Temperature: -10°C ~ 50°C
- Storage Temperature: -20°C ~ 70°C
- IP Rating: IP20

Wiring Diagram



Product Dimension Diagram (mm)

