

KYT - Kinetic Switch

Bluetooth Mesh Wireless

DESCRIPTION

The KYT Kinetic Switch is a wireless, battery-free wall control designed for flexible and easy lighting control. Powered by kinetic energy generated when the switch is pressed, it requires no batteries and no external power wiring. The switch connects seamlessly to the STARCO control system through Bluetooth Mesh, enabling reliable communication and smart lighting control. Fully configurable through the STARCO control platform, it allows users to easily program functions such as on/off, dimming, scene control, and grouping, making installation fast and maintenance-free.

SPECIFICATION FEATURES

Electrical

- No power required. No battery needed.
- Kinetic mechanical module provides electrical energy for data transmission.

Housing

- Plastic housing
- Three color finish options: Gold, White, Matte Grey
- Button marking engrave options

System Communication and Capacity

- Communicate via BLE 5.1 frequency range at 2400-2483 MHz
- Connect to Starco Control application to be fully configurable
- Can be configured to turn on, off, dim, set up scene and schedule lights in Starco Control application
- Easily Scan the QR code to connect
- Communication range is up to 80ft (line of sight)

Operating Environment

- Operating ambient temperature: -20°C to 50°C
- Humidity 5% to 85% r.h. non-condensing relative
- Indoor use only

Mounting

- Two screws onto flat surface
- Cover plate available

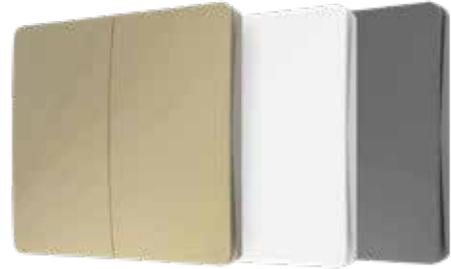
Warranty

- 5 Years
- FCC Certified

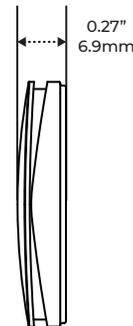
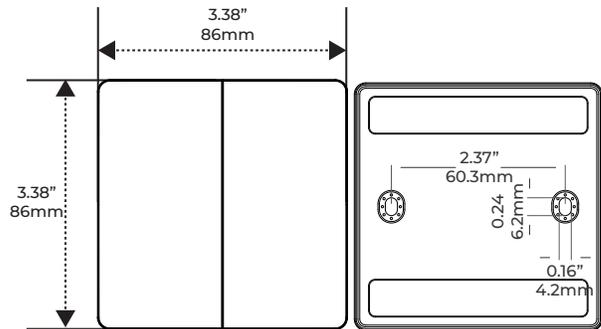
Order Information

KYT		
Series	Finishing Color	Marking
KYT	G =Gold W =White M =Matte Grey	Blank =Blank MI =See marking code

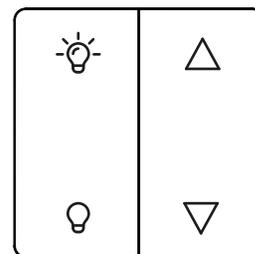
Project:	
Type:	
Note:	



DIMENSION



Button Marking Code



MI: Lights icon