

ILLUMRA self-powered wireless Euro style Bluetooth switches are compatible with enlighted room control solutions and use no wires or batteries. Pressing the switch creates the energy to transmit a wireless signal that controls lights or other devices.

Easy-To-Use

- Installs in minutes
- Requires no wiring
- Easy to configure
- Communicates with compatible receivers

Reliable Range

■ 30-100 foot operating range (typical)

Save Time and Money

Avoid costly and time-consuming installation of hardwire switches by choosing ILLUMRA wireless switches and receivers. Installing a switch doesn't have to mean tearing open a wall.

Save Energy

Save energy and money by creating Manual ON / Auto OFF controls using ILLUMRA switches and occupancy sensors or by programming all lights to respond to a single master switch. ILLUMRA makes it easy to keep lights and systems off when not in use!

115 S State St, Suite B Lindon, UT 84042

T: (801) 349-1200 F: (801) 614-7100 Sales@ILLUMRA.com

Self-powered Wireless Switch

Bluetooth 2.4 GHz





2 Colors Available

- White
- Black

(x) = WH, BK

enlighted European Style Switch Features

- Mount switches within range of an enlighted sensor (30-100ft)
- Press and Hold dimming
- Color Tuning Available with Dual Rocker Switch
- Reconfigure or relocate as needed
- Custom printing available
- Made in the USA



SPECIFICATIONS

Part Number	BTT-S1E(x)	BTT-S2E(x)
Power Supply	Self-generated power when switch is pressed	
Power Consumption	No Power Consumption	
Output Channels	Only limited by the number of receivers in range	
Transmission Range	30-100 Feet (typical)	
Frequency	2.4GHz Bluetooth	
Switch Options	2 Buttons (Single Rocker)	4 Buttons (Dual Rocker)
Dimensions	3.16(I) x 3.16(h) x 0.40(w) - Inches	
Addressing	Factory set unique ID (1 of 4 billion)	
Radio Certification	Certified according to FCC and IC and CE regulations	