

PROJECT:	
CATALOG #	
TYPE:	DATE:

BLUETOOTH CONTROL SWITCH

DESCRIPTION

The BCS03 battery powered wall switch with a battery life of 3 years (5 years based on twice a day usage), and can be used as a remote control.

As a supplement to our LiteSmart mobile app, it offers advanced control over a group of fixtures, including power on/off, dimming, daylight harvesting, and scene selection. Initial setup is handled via LiteSmart, as well as admin-level changes to group settings, but everyday functionality is in the hands of the occupants.

Compatible with LiteSmart IR sensor products (Specified Pre-Installed Panels & Kits) and Pluggable High Bay Sensor SC008.



FEATURES

- Bluetooth network technology enables the switch to be linked to one or more light groups via LiteSmart phone App
- Powered by 2 CR2032 (Sold Separately)
- 3 scenes rotation controlled by scene button
- One button key to go back to auto settings
- When power is low, a red LED indicator light will flash when any key is pressed
- Easily retrofit existing wall switches

CERTIFICATIONS



ORDERING INFORMATION

ORDERING CODE	DESCRIPTION	VOLTS	RADIO FREQUENCY	BLUETOOTH TRANSMIT
BCS03	Bluetooth Button Battery Powered Wall Switch	DC 3V/USB 5V	2.4GHz ± 75MHz	100 ft. Max

SPECIFICATIONS

Warranty: 5 years

PERFORMANCE

Operating temp: -0.4°F to 122°F (-18°C to 50°C)

Storage Temperature: 32°F to 86°F (0°C to 30°C)

ELECTRICAL

Input voltage: DC 3V

Bluetooth transmit: 100ft Max

Radio frequency: 2.4GHz ± 75MHz

Bluetooth version: 4.2

Aux. Voltage: No

Whip/Cord: No

Sensor: Yes

PHYSICAL

Color: White

Housing Material: UL 94-V0

INDUSTRY STANDARDS/RATINGS

IP: 20

Location: Indoor use only

IC: N/A

UL/ETL: UL

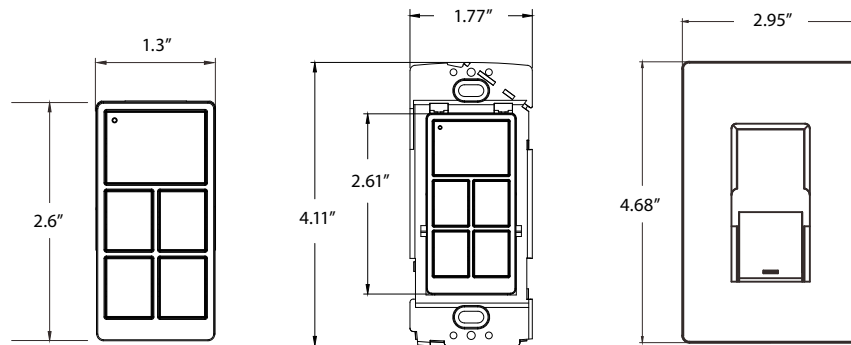
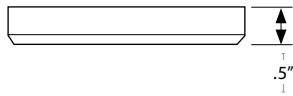
FCC: Yes

RoHS: Yes

DLC: Standard

DIMENSIONS / WEIGHT

ORDER#	LENGTH	WIDTH	HEIGHT
BCS03	2.6"	1.3"	.5"



BCS03 REFERENCE MATERIAL

INSTALL GUIDE



LITESMART APP



Set up and manage your space with LiteSmart.



LiteSmart is a mobile app that enables total management of lighting systems at the touch of your fingers.

DOWNLOAD NOW!

