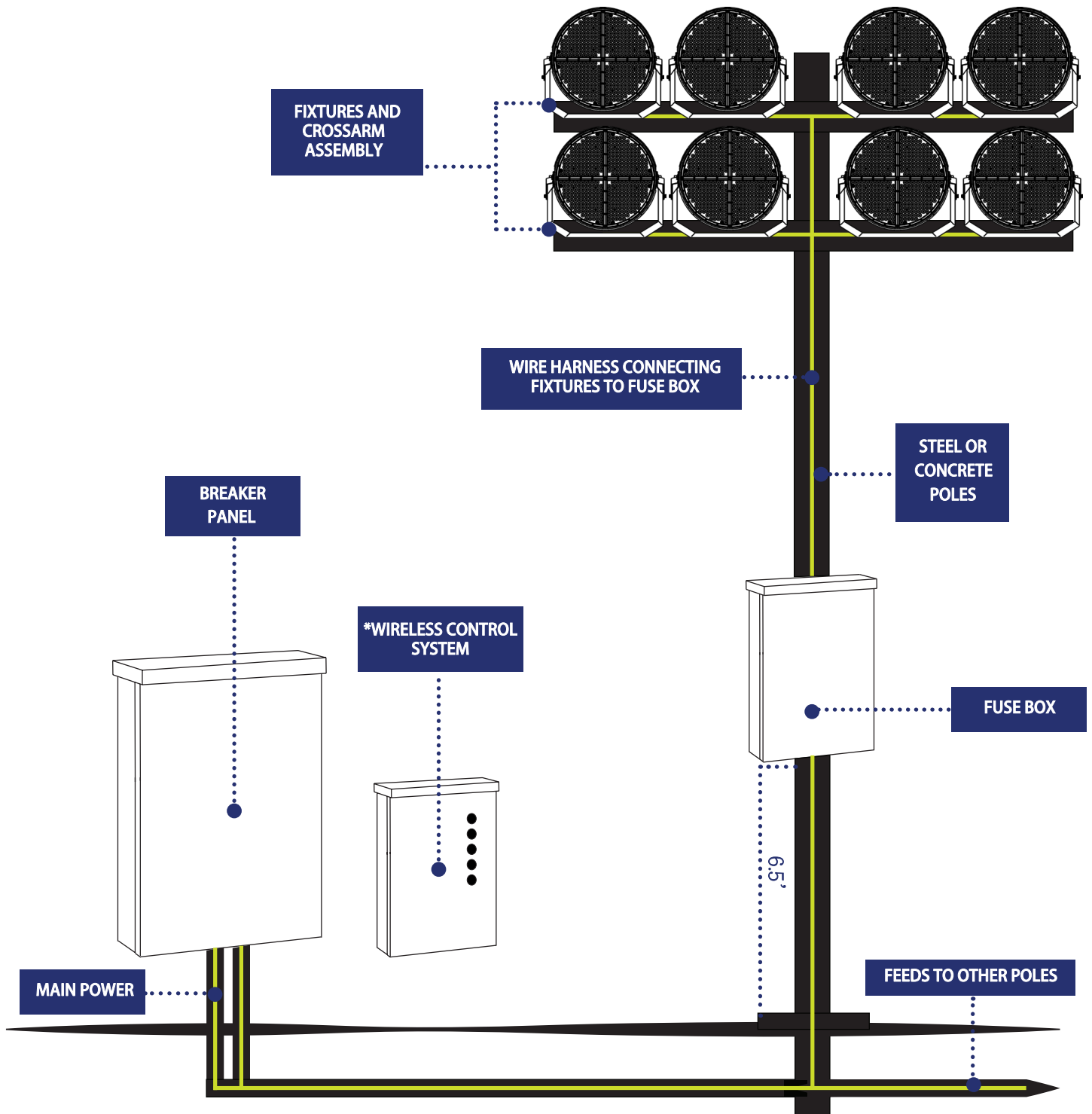


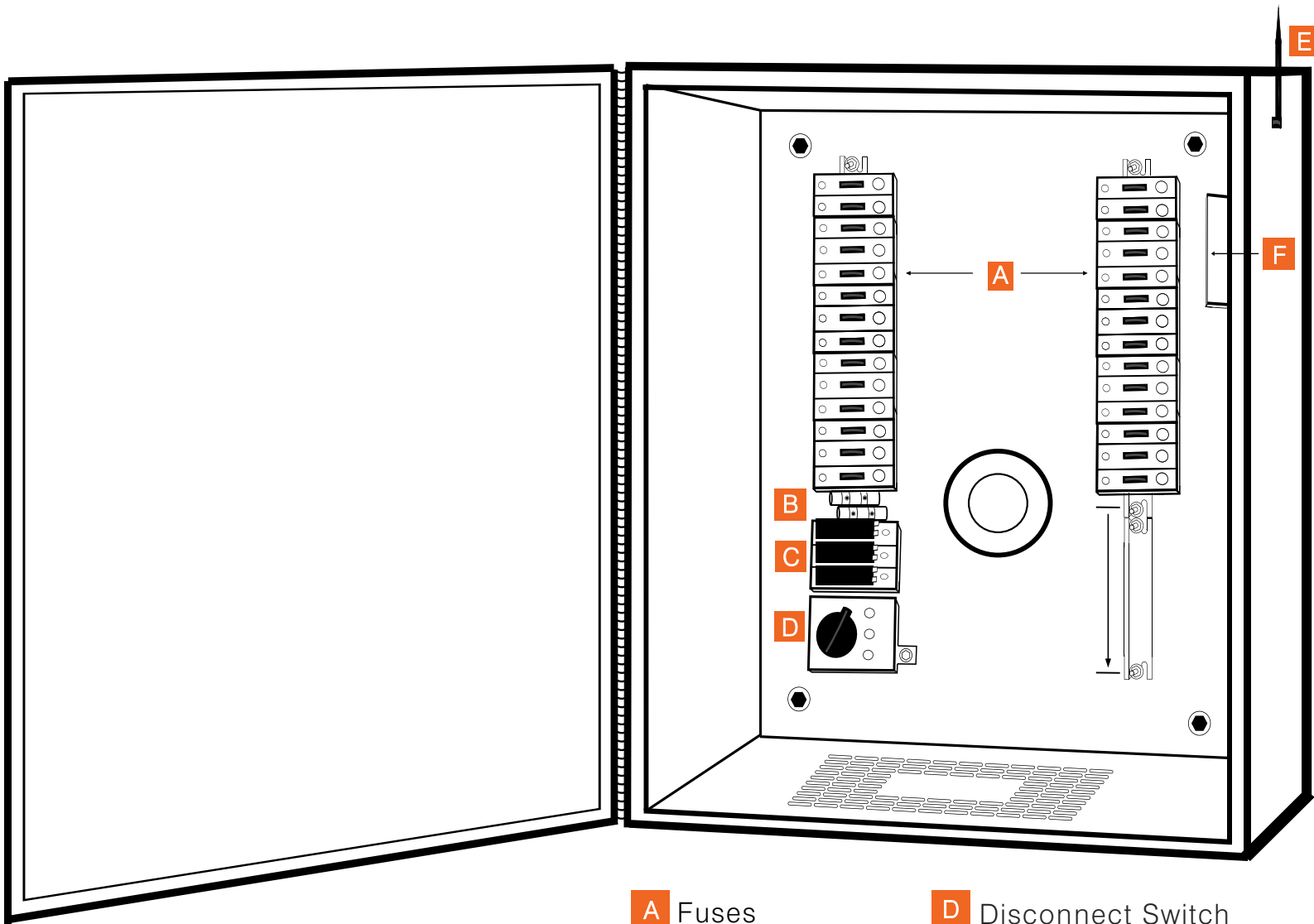
ELITE SERIES

TECHNICAL DATA
SIMPLE SYSTEM DRAWING



ELITE SERIES

TECHNICAL DATA
FUSE BOX



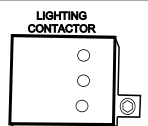
Drawings do not designate fuse size, wiring, NEMA box type, distribution block information, disconnect switch size, ampacity, and surge arrester specification

Drawing depicts a typical example of a Fuse Box (control enclosure)

A customized Fuse Box will be designed for any specific required application

- A** Fuses
- B** Ground Block
- C** Distribution Block
- D** Disconnect Switch
- E** Wireless Antenna
- F** Wireless Relay (Dimming – On/Off)

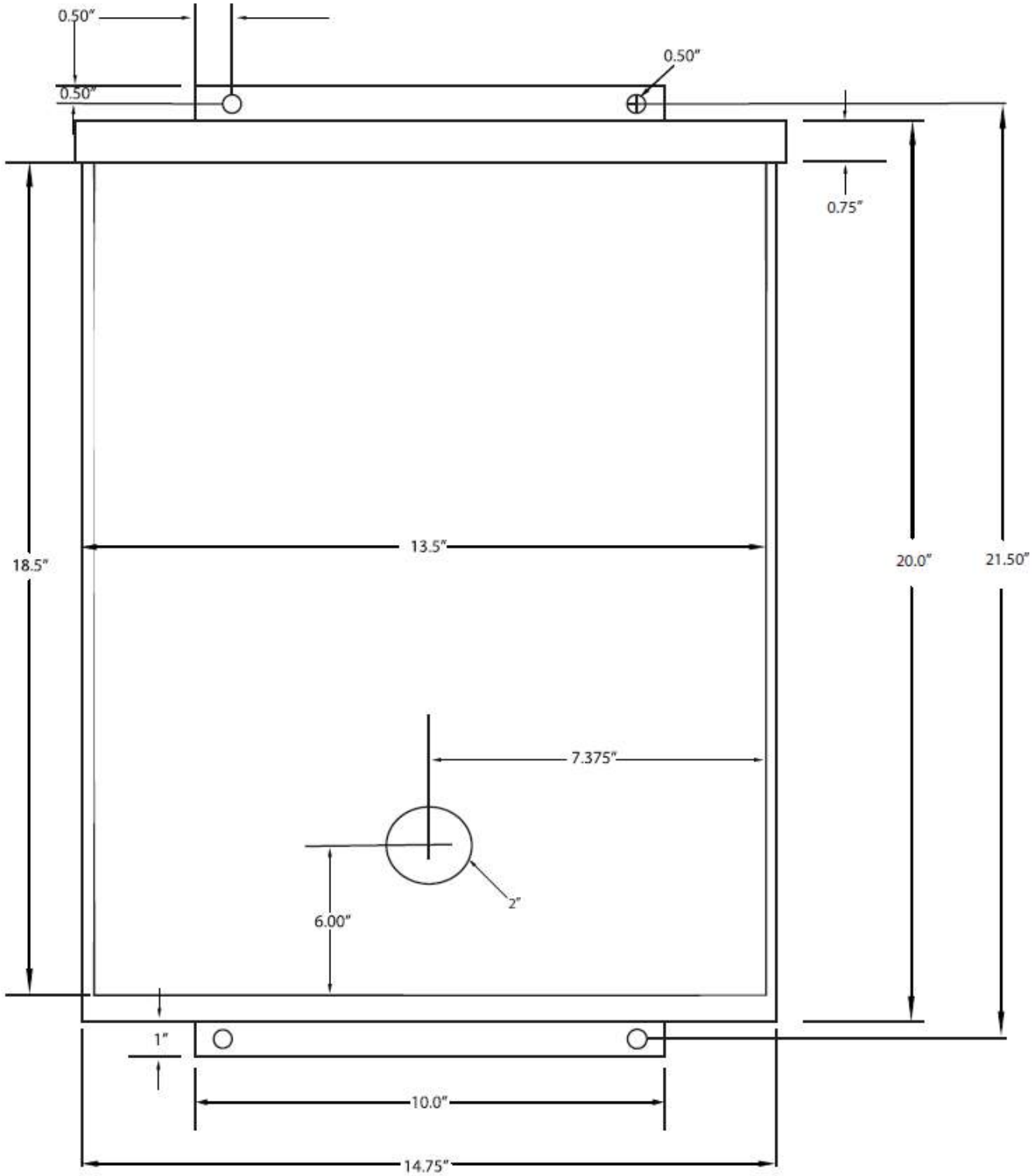
G *Alternate Control Option
(Simple ON/OFF No Dimming)



Allows Digital Contactor (AirMesh Hub by Synapse) the ability to remotely turn lights ON/OFF. This option DOES NOT allow dimming capability.

ELITE SERIES

TECHNICAL DATA
SMALL BOX

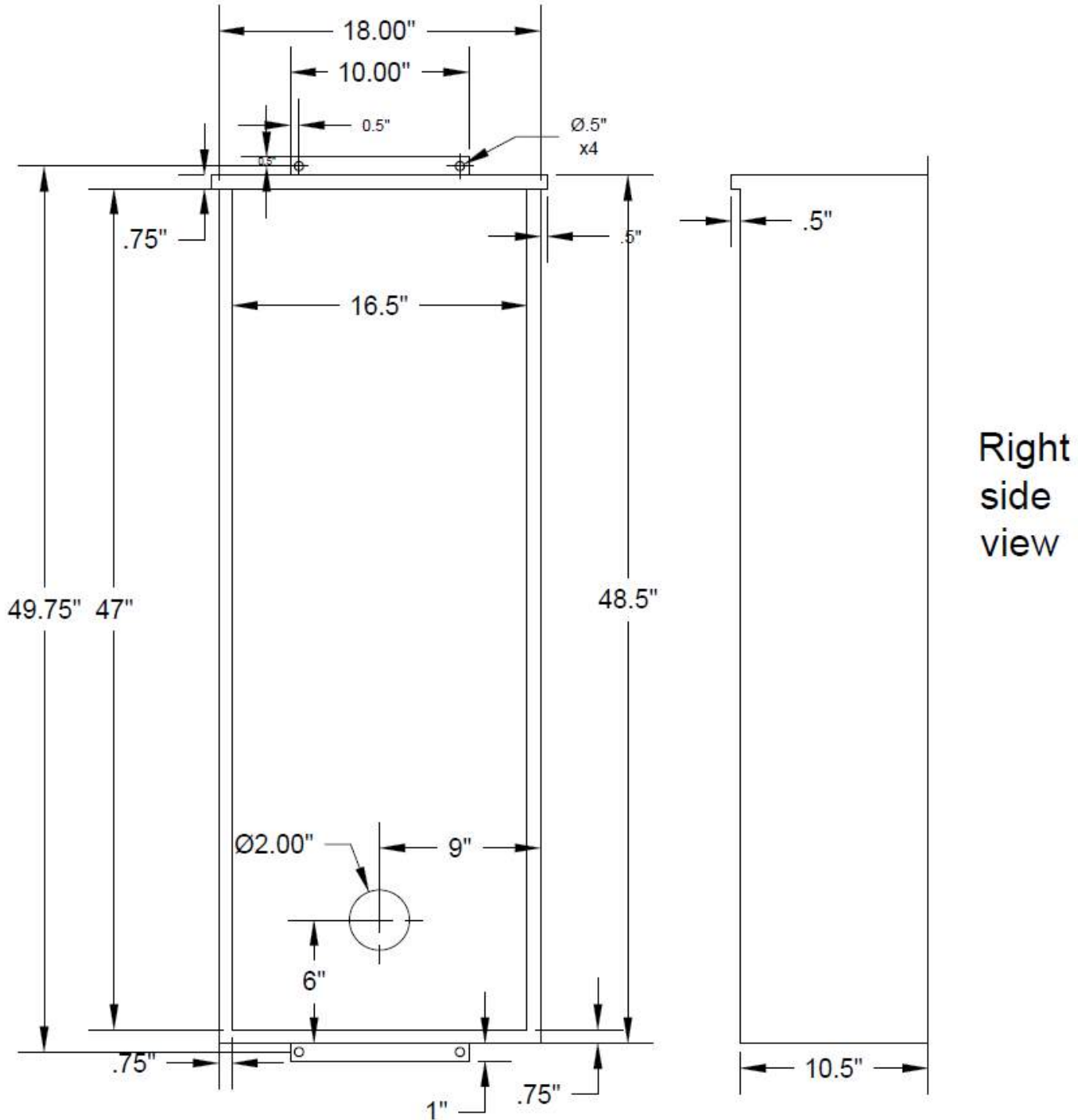


Drawings do not designate fuse size, wiring, NEMA box type, distribution block information, disconnect switch size, ampacity, and surge arrester specification.

For technical questions please contact us at 1-877-663-5968.

ELITE SERIES

TECHNICAL DATA
LARGE BOX



Right side view

Drawings do not designate fuse size, wiring, NEMA box type, distribution block information, disconnect switch size, ampacity, and surge arrester specification.

For technical questions please contact us at 1-877-663-5968.

ELITE SERIES

TECHNICAL DATA WIRELESS CONTROLLER (CONTROLLER ACCESSORIES)

Product Overview

The **Wireless Controller** is a SimplySNAP component that can be installed anywhere you need wireless push-button lighting control, such as municipal ballparks, hockey arenas, basketball facilities, and other multi-use complexes.

The heart of the Wireless Controller is the SS450 site controller, contained in the NEMA 4X enclosure with 5 buttons that allow for controlled manual access to site lighting.

The Wireless Controller makes it easy for electricians to quickly install the SimplySNAP site controller and enables quick and simple access to a switch station that can be programmed to meet the needs of the end-user.

Features

- Allows for controlled manual access to a SimplySNAP lighting system
- Weather protected — perfect for both indoor and outdoor applications
- Optional, pre-configured 5-button switch to allow for control of all lighting within the facility
- External Ethernet port for connecting to IT network



Product #	Description
CBSSW-450-001 Cellular & Wi-Fi	SS450-based Model w/ 5-button switch

Dimensions	15.5" x 13.5" x 7.7" (393 x 342 x 195 mm)
Input Power	90-120VAC; 8W max, 6kV surge protection
Operating Environment	-20°C to +55°C, IP65
Radio	SNAP 2.4GHz 802.15.4 Wi-Fi 2.4Ghz 802.11 b/g/n
Certifications	FCC/IC; Tested to CAN/CSA C22.2 No. 60950-1/A2:2014 and UL 60950-1/R:2014-10

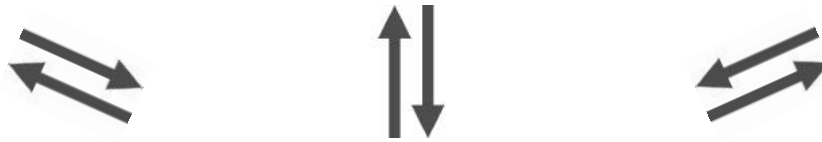
To learn more, call or visit:
synapsewireless.com
(877) 982-7888



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ELITE SERIES

TECHNICAL DATA
WIRELESS CONTROLS



WIRELESS CONTROLLER

