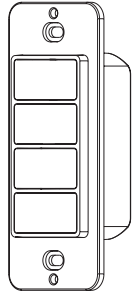


AB-DM4K-WBM-KNK

Wireless Bluetooth® Kinetic Powered 4-button Scene Selector

Includes: AB-DM4K-WBM-KNK



INSTALLATION INSTRUCTIONS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

WARNING

FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN SERIOUS INJURY OR DAMAGE TO PROPERTY

For your safety, thoroughly read these instructions and warnings in its entirety prior to installing or servicing this product. These instructions do not attempt to cover all installation and maintenance circumstances. If you do not understand these instructions or if additional information is needed, please contact your Aleo Lighting customer service.

WARNING

RISK OF FIRE OR ELECTRIC SHOCK

This product must be installed and serviced by a professional electrician in accordance with applicable federal, state, and local laws, regulations, and electrical code. If not qualified, do not attempt installation of this product. Contact a qualified electrician.

WARNING

RISK OF FIRE, ELECTRIC SHOCK, or PERSONAL INJURY

To avoid risk of electrical shock, turn off power before installing or servicing.

Verify that supply voltage is correct by comparing with the input voltage on the luminaire label

Make all electrical and ground connections in accordance with NEC and any applicable code requirements

WARNING

RISK OF PERSONAL INJURY

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects

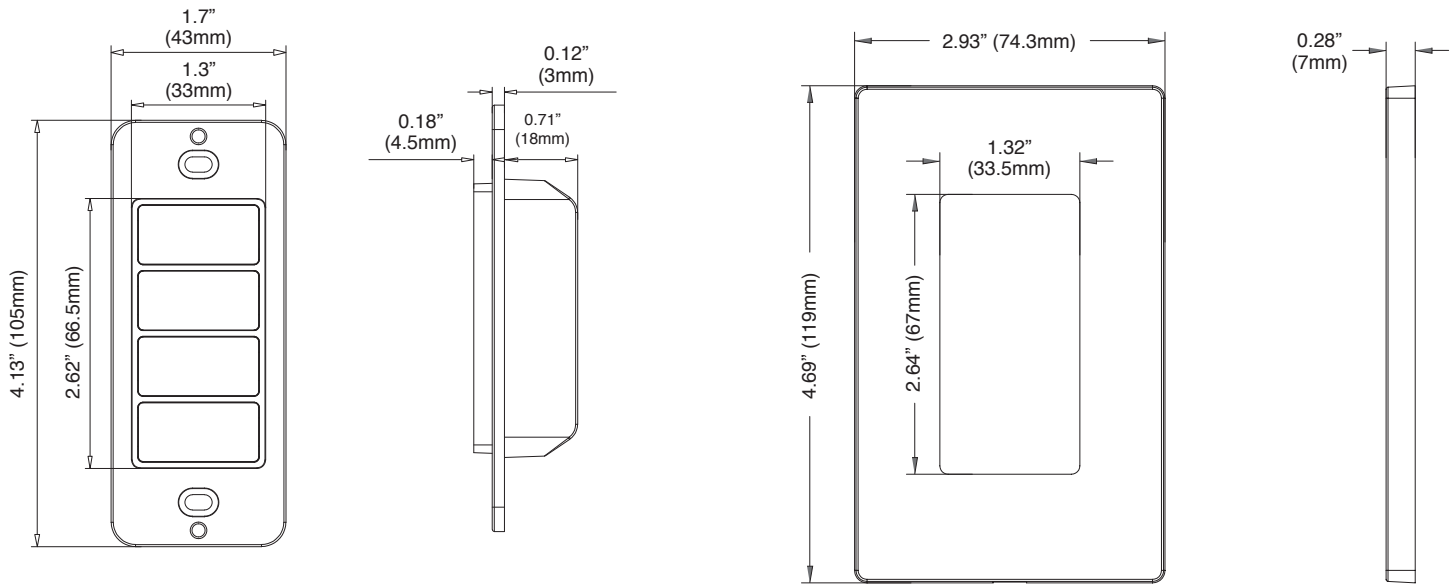
Do not make or alter any open holes in any of the enclosures with wiring or electrical components during installation.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

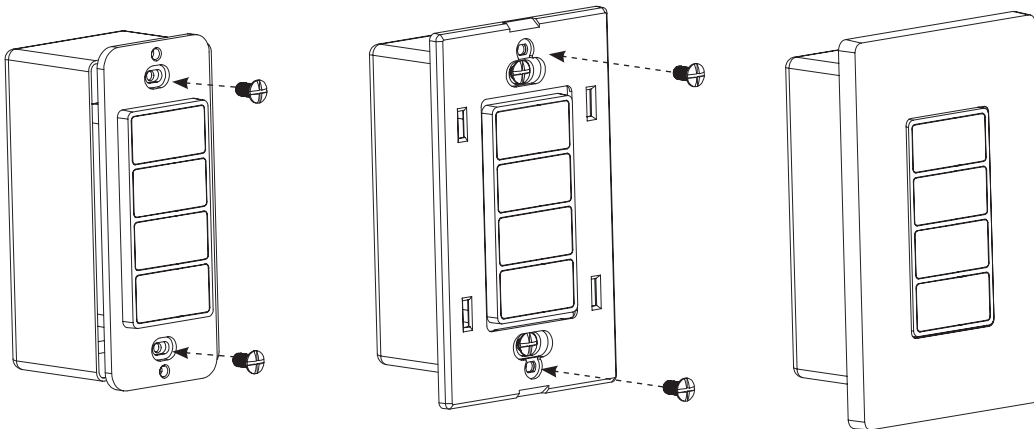
AB-DM4K-WBM-KNK

TO INSTALL: Wireless Bluetooth® Kinetic Powered 4-button Scene Selector

DIMENSIONS



PRODUCT DIAGRAM

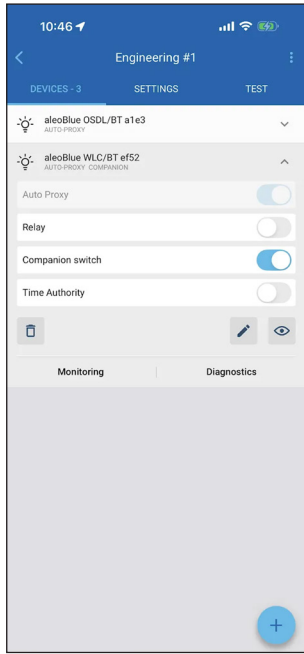


AB-DM4K-WBM-KNK

TO INSTALL: Wireless Bluetooth® Kinetic Powered 4-button Scene Selector

AB-DM4K-WBM-KNK COMMISSIONING

Adding an Wireless Bluetooth® Kinetic Powered Dimmer Switch to a zone allows it to control the lights in a zone. Because a kinetic switch cannot communicate over the Bluetooth® mesh protocol, you must select at least one of the devices already in the network to act as an adapter for the switch.



Go to the “DEVICES” tab.

(iOS/iPadOS) Select a device you want to act as an adapter for the kinetic switch and tap the “Companion switch” toggle switch to enable it as the adapter.



The app will ask for permission to access the camera. Select “OK”.

Point the camera at the QR code on the back of the kinetic switch or on its packaging.

The app will automatically read the QR code and configure the device appropriately.

AB-DM4K-WBM-KNK

TO INSTALL: Wireless Bluetooth® Kinetic Powered 4-button Scene Selector



“This device is not supported” appears:

If the device selected is incompatible, an incompatibility message will be displayed when scanning such a device.

NOTE

The kinetic switch can be removed from the zone at any time by disabling the AleoBlue option for the device(s) acting as its adapter.

NOTE

Multiple zones can be controlled with a single kinetic switch by enabling the adapter for one device in each zone. All such devices must be within the range of the kinetic switch that controls them.

ADDING / PROVISIONING TO ALEOBLUE WIRELESS BLUETOOTH® MESH NETWORK

Utilize the AleoBlue iOS app to provision and add receptacle to Bluetooth® Mesh network.



Download the iOS
AleoBlue App



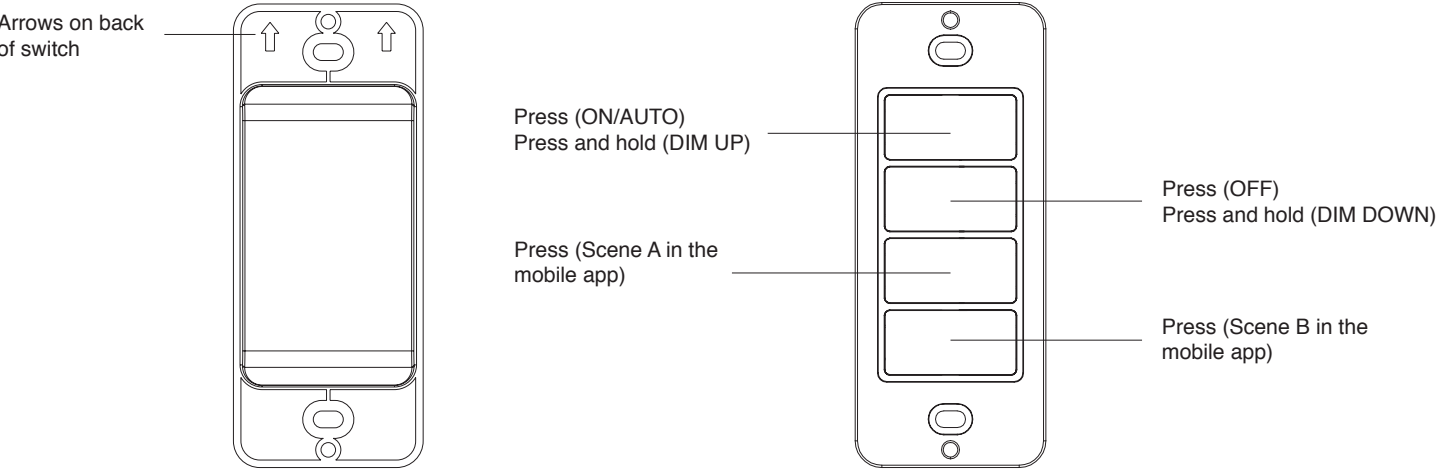
Watch the
Commissioning
Tutorial Video

AB-DM4K-WBM-KNK

TO INSTALL: Wireless Bluetooth® Kinetic Powered 4-button Scene Selector

BUTTON FUNCTIONS

Establish the orientation of the device by referring to the laser engraved arrows on the back of the switch.



RATINGS

Electrical	
Protocol	Bluetooth® NLC
Power Supply	Self-powered
Transmission Frequency	2.4GHz
Transmission Range (line of sight)*	164ft. (outdoors), 82ft. (indoors)
Lifetime	≥100,000 times
Physical	
Operating Temperature	20~+55°C
Dimensions	4.13" x 1.69" x 1" (105mm x 43mm x 25.5mm)

*Transmission Range is highly dependent on the integration of fixtures, surrounding environment and conditions. It is recommended to conduct testing for range accuracy.



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