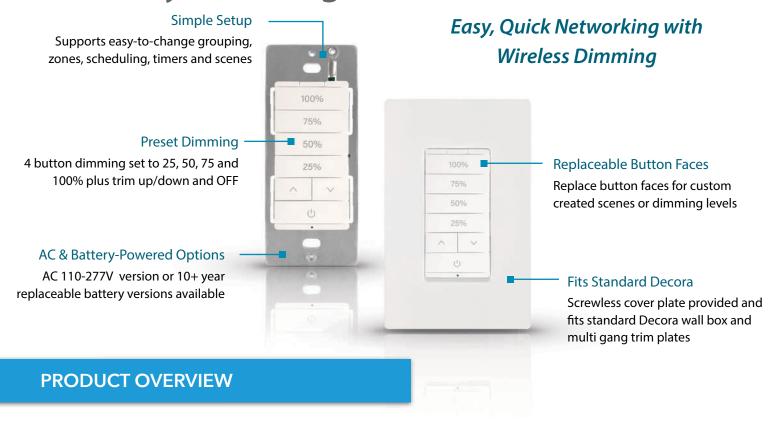


# **Battery Dimming Wall Station**



Avi-on battery-powered wall stations are available for new construction and retrofit needs. All controls interface to lighting fixtures and with the Avi-on App, providing a platform that supports easy-to-change grouping, scheduling, timers and scenes.

#### **Options**

- Battery powered with 10+ year battery life
- · 4 buttons plus trim up/down and OFF
- Preset Dimming wall station percentages set to 25, 50, 75 and 100. Also configurable scene control if desired
- · Replaceable button faces
- Fits standard Decora wall box and multi gang trim plates
- · Screwless cover plate also provided

#### **Common Specifications**

- Indoor use only (spray resistant cover plate available for food service applications)
- Operating Temp: 32 to 104 °F (0 to 40 °C)
- 10+Year battery life with Replaceable Batteries
- UL Listed

#### ORDERING INFORMATION

Part Number	Name	Description
AVI-B-2402BAT-2	Dimming Wall Station (AC)	Avi-on Scene Controller AC with 25/50/75/100% dimming buttons

To order please contact Avi-on sales at **(877) AVION-US,** (877) 284-6687 or **prosales@avi-on.com** for information on becoming an Avi-on partner and order details.

Project	Location/Type
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## **SPECIFICATIONS**

### **Battery Version**

Battery	Description
Estimated Battery Life	10 year
Battery Type	CR123A*2 (Lithium)
DC 3V 5mA	

Specifications	Min	Max	Unit
Operating Temperature	-30	70	°C
Storage Temperature	-30	70	°C

### Case Dimensions (Excluding Wires)

Part	Length	Width	Height
Dimming Wall Station	4.69" (119mm)	2.95" (75mm)	1.57" (40mm)

#### Certifications

Regulatory	Description
USA	FCC ID: 2AFZI-AVIBG21 FCC Part 15, Subpart B (Class B) FCC Part 15.247
Canada	IC ID: 20544-AVIBG21 ICES-003, Issue 7, Oct. 2020 RSS-GEN Issue 5, Feb. 2021 Amendment 2 RSS-247 Issue 2, Feb. 2017
BQB	DID: D063032 Qualified Design ID (QDID): 205509 178212 175341
UL	UL File E519564 UL 60730-1 ED. 5 XACN/XACN7 Touch Lighting Controls

# NC-IVA

### **DIMENSIONS**

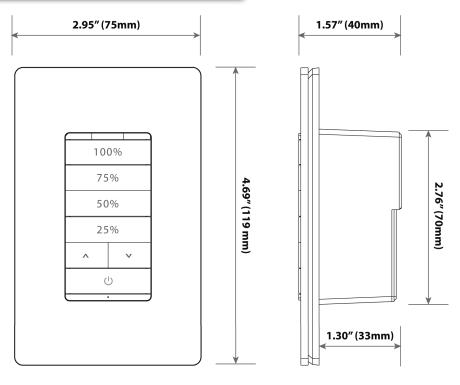


Figure 1. Wall Station Dimensions (AC & Battery)





