

Dimmer - 2-Button Programmable Multi-Functional Switch

Item ALC-2B-BT





PRODUCT DESCRIPTION

The ALC-2B-BT programmable multi-functional switches are designed for use with the ARISTA® Lighting Controls System by Intermatic. Pricing is available upon request.

FEATURES

- ► Wireless communications.
- ► Eliminates 3-way and multi-way wiring.
- ► Manual on/off and dimming operations.
- Scene selection capabilities.
- Individual button programmability.
- ► Single-pole or multi-way applications.
- ► Dim from multiple locations.
- ► Easy wiring.
- ► 24 VDC or battery powered.

APPLICATIONS

- Dimmino
- ► Indoor Lighting Control
- ► Scene Control
- ► Indoor Sensing Control

TECHNICAL DATA

General	
Model Number	ALC-2B-BT
Description	2-Button Programmable Multi-Functional Switch
UPC Code	078275154056
1 2 of 5	50078275154051
Brand	Intermatic
Warranty Period	5-Year limited
Country of Origin (Intermatic)	CHINA

Control Specifications		
Operation Features	Dimming, ON/OFF Control	
Data Transfer Options	Bluetooth	
Backup Type	3-Year Battery; Indefinite 24 VDC; Non-volatile	
Application Compatibilities	ARISTA Controllers; LED	
Function type	Dimming; ON/OFF; Scene Control	

Mec	hani	ical	Spec	cifica	ations

Mount Type Hand-Held; In-Wall; Surface

Dimensions

Product Width (in) 1.313

Material Specifications

Color White



Material	Plastic
Communication Method	
Radio signal	Bluetooth
Electrical Specifications	
Voltage Selection Type	24 VDC/ 3V Battery
Packaging	
Shipping Weight (lbs)	1
Shipping Weight (kg)	0.454
Product Weight (lbs)	0.25
Product Weight (kg)	0.113
Operating Specifications	
Programming Targets	Smartphone
Tampering protection	Yes
Environmental Specifications	
Temperature (operation)	32°F131°F
Temperature (operation)	0°C55°C
Usage Environments	Indoor
Display and Format	
Status Indicator	LED Indicator
Standards and Certifications	
UL Certification	cULus
Other Certifications and Compatibilities	Ashrae 90.1 2016; IECC 2018; Green Energy +
California Proposition 65	None
RoHS Certification	Υ