

Project Name _____
 Catalog # _____
 Type _____
 Notes _____



87-203

UL924 Wireless Emergency Lighting Beacon

The DOMINO™ Emergency Lighting Beacon is a compact, Bluetooth®-enabled module designed to manage emergency lighting loads within the DOMINO™ networked lighting control system. Rated for 120–277V operation, it complies with UL 924 to automatically transfer designated fixtures to full output during power loss or emergency events. Housed in a UL plenum-rated enclosure, the controller supports integration with remote test switches and fire alarm interfaces and includes a dual-color LED for status indication. Ideal for commercial and institutional applications, it enables reliable emergency response while maintaining seamless communication within the DOMINO™ network.

FEATURES

- Complies with UL924 emergency lighting standards
- Bluetooth® mesh network for wireless communication
- Supports remote test button or fire alarm interface
- One controller supports a full emergency zone
- Easy commissioning with DOMINO™ App (Available in IOS and Android)

GENERAL SPECIFICATIONS

Voltage	120/277V
Operating Frequency	50/60Hz
Input Current	30mA
Input Power	5W
Dimming Technology	0-10V
Sinking Current	10mA Max
Operating Temperature	-30°C to 65°C, -22°F to 149°F
Location Rating	Indoor
IP Rating	IP20

Communication Protocol	Bluetooth Mesh
BLE Control Node	Yes
Bluetooth Mesh Range	200 ft
Software Supported	DOMINO™
Upgradeable Firmware	Yes

Cybersecurity	UL1376
Encryption	128-bit AES-CCM
Radio Frequency	2.4GHz ± 75MHz

ORDER INFO

ITEM	DESCRIPTION	UPC
87-203	UL924 Wireless Emergency Lighting Beacon	045923872037

CONSTRUCTION

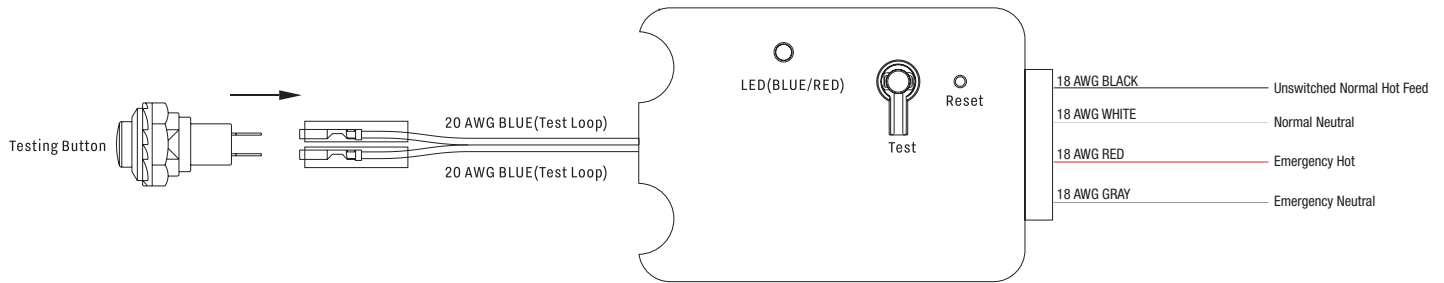
Construction Material	Thermoplastic
Construction Finish	Black
Connector Port	Hardwire

COMPLIANCE

Safety Listing	cULus
FCC	Yes
FCC ID Number	2A26YLTKTVT2022
ICES-005	Yes
DLC Classification	DLC NLC Listed
DLC ID	N-XS2QN3
UL 2043 Plenum Rated	Yes
Warranty	5 Year

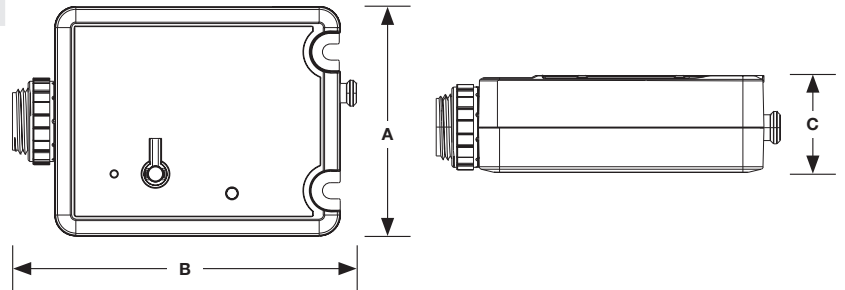


WIRING



DIMENSIONS

Length (A)	Width (B)	Height (C)
4.18" (106.1mm)	2.8" (71mm)	1.18" (30mm)



DOWNLOADS



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION - RISK OF ELECTRIC SHOCK. Do not use if outer lamp envelope is damaged or broken.

WARNING: Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

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Specifications are subject to change without prior notice.