



TSBCA9A

Emergency lighting controller



Description

The TSBCA9A is a UL924-compliant emergency lighting controller for networked emergency lighting. It detects power outages in the building and sends a wireless signal to the wireless luminaires on the backup circuit to take control during the outage. The TSBCA9A is designed for building backup power systems, such as UPS systems or generators.

Features

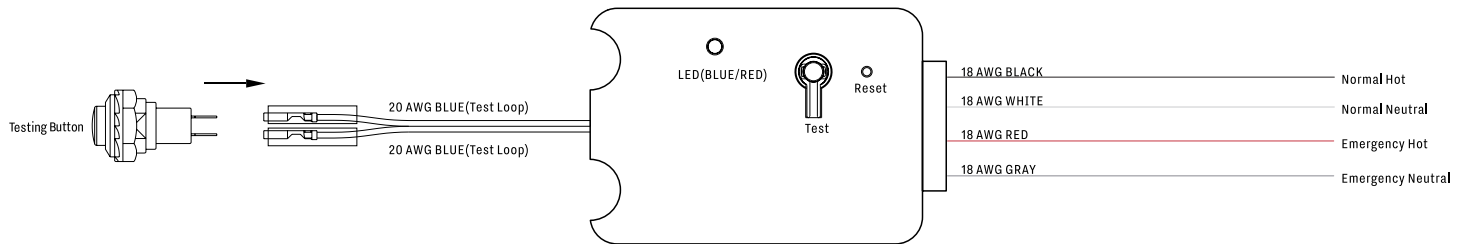
- Prepared for a remote test button or fire alarm interface.
- Dual-color LED indicator.
- Suitable for use in a return air plenum compliant with UL2043.
- Compliant with UL924 and RoHS standards.
- CSA C22.2 NO. 141-15.
- Only one TSBCA9A is required per zone.



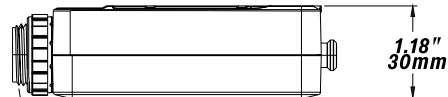
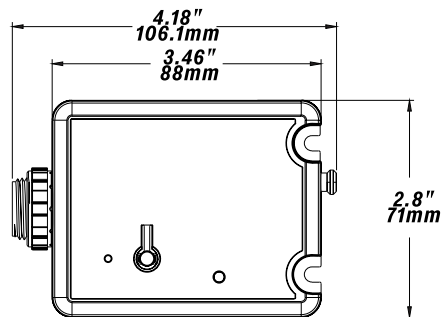
Caractéristiques

Input voltage	AC120-277V
Frequency	50/60Hz
Input current	30mA
Input power	5W
Bluetooth transmit	200' Max
Radiofréquence	2.4GHz ± 75MHz
Bluetooth version	5.0
Housing material	UL 94-5VA
Indoor / outdoor use	Indoor only
Operating temperature	-30°C ~ 50°C, -22°F ~ 122°F
Storage temperature	-30°C ~ 85°C, -22°F ~ 185°F
IP rating	IP20
Color	Black
Warranty	5 years
Compliance	UL924, UL2043
	CSA C22.2 NO. 141-15
	DLC: ID: N-Z52LBD
	RoHS
Safety	cULus E539030 approved emergency lighting and power supply equipment

Wiring



Dimensions



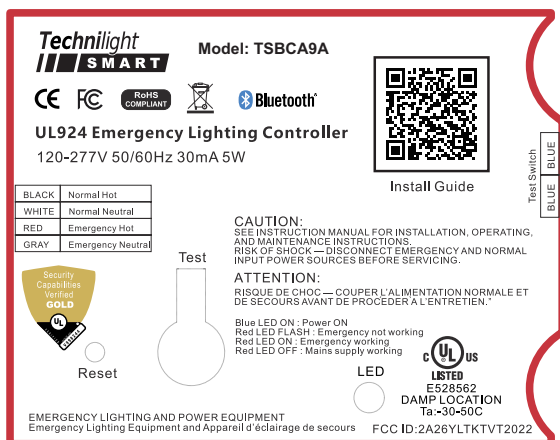
1/2 inch US standard knockout

Socket mounting dimensions

Dimension	T.P.I	Major diameter
R 1/2"	14"	0.825"

Information subject to change without notice. Pictures for illustration purpose only. rev. 2.5.12

Product label

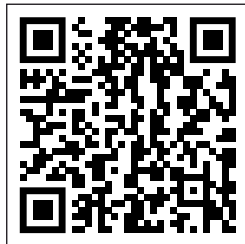


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Application



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