

UL924 Emergency Lighting Controller

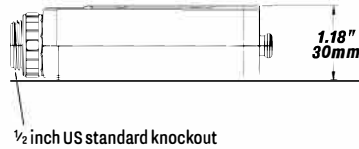
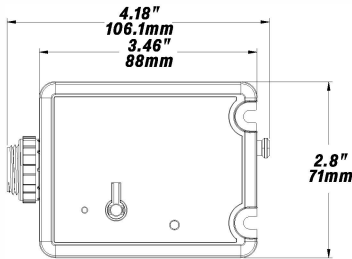


FEATURES

- Provision for remote test button or fire alarm interface
- Dual colorfunction LED indicator
- Suitable for use in return air plenum Rated UL2043
- Comply to UL1376, UL924, RoHS
- Only 1pc PPA109S is requested per Zone.

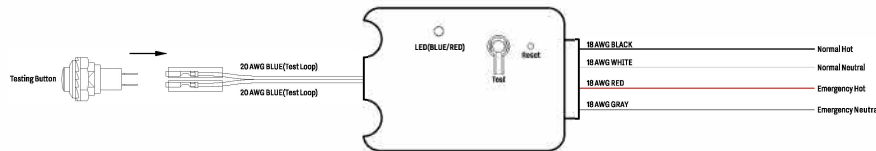
DIMENSION

Unit: inch/mm



AMERICAN INCH PRODUCTS		
Size	T.P.I	Major Dia.
R1/2	14	0.825

WIRING



SPECIFICATIONS

Input Voltage: AC120-277V

Frequency: 50/60Hz

Input Current: 30mA

Input Power: 5W

Bluetooth Transmit: 100ft Max

Radio Frequency: 2.4GHz ± 75MHz

Bluetooth Version: 5.0

Housing Material: UL 94-5VA,

Indoor Use Only

Operating Temperature: -30°C to 50°C,

-22°F to 122°F

Storage Temperature: -30°C to 85°C,

-22°F to 185°F

IP Rating: IP20

Color: Black

Warranty: 5 years warranty

Comply to UL924, UL2043, UL1376, RoHS

Safety: cULus Listed Emergency Lighting

And Power Equipment E528562




FCC ID: 2A26YLTKTVT2022

DID: D061367

DLC: NLTRC5KLOTN



MODEL	DESCRIPTION
PPA109S	Emergency Lighting & Power Equipment


MARKING

UL924 Emergency Lighting Controller
PPA109S
 120-277V 50/60Hz 30mA 5W

BLACK	Normal Hot
WHITE	Normal Neutral
RED	Emergency Hot
GRAY	Emergency Neutral




Install Guide


Test Switch
 BLUE BLUE

CAUTION:
 SEE INSTRUCTION MANUAL FOR INSTALLATION, OPERATING, AND MAINTENANCE INSTRUCTIONS.
 RISK OF SHOCK — DISCONNECT EMERGENCY AND NORMAL INPUT POWER SOURCES BEFORE SERVICING.

ATTENTION:
 RISQUE DE CHOC — COUPER L'ALIMENTATION NORMALE ET DE SECOURS AVANT DE PROCEDER A L'ENTRETIEN.

Blue LED ON : Power ON
 Red LED FLASH : Emergency not working
 Red LED ON : Emergency working
 Red LED OFF : Mains supply working


 LISTED
 E528582
 DAMP LOCATION
 Ta: -30-50°C

LED


EMERGENCY LIGHTING AND POWER EQUIPMENT
 Emergency Lighting Equipment and Appareil d'éclairage de secours FCC ID:2A26YLTKTVT2022

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