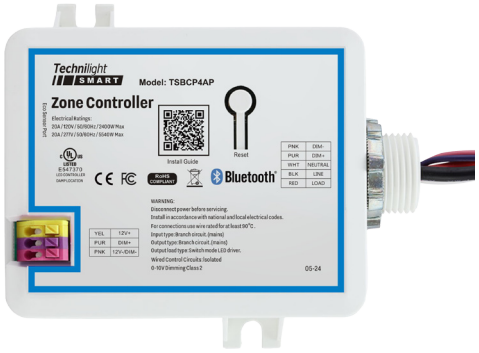
Project: _____ Distr./entr.: _____

Type: _____ PO: _____ Date: _____

Technilight SMART

TSBCP4AP



BT zone controller
AC 120-277V 20 A

Description

The TSBCP4AP Bluetooth zone controllers feature a 20A relay to control larger loads than standard fixture controllers. Use an RJ45 port for integration with ECO-Sensor products. The TSBCP4AP supports switching of outlet loads up to 20A and motor loads up to 1HP.

Features

- 120-277VAC Input.
- Integrated 20A relay.
- Output power up to 2,400W (120VAC), 5,540W (277VAC).
- UL Plenum Rated.

Specifications

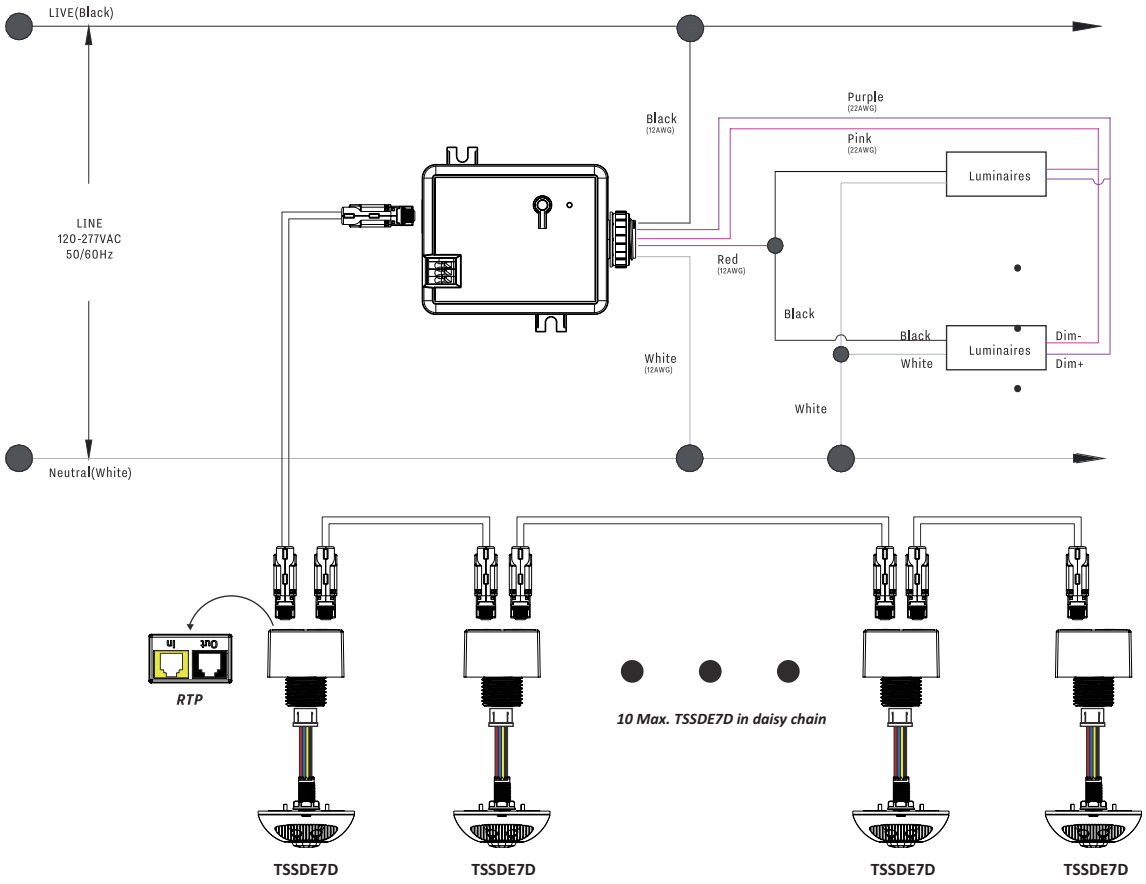
Input Voltage	AC120-277V
Frequency	50/60Hz
Input Current	20A Max
Input Power	2400W Max @ 120V, 5540W Max @ 277V
Output Voltage	AC120-277V
Output Current	20A Max
Output Power	2400W Max @ 120V,5540W Max @ 277V
Dimming	Class 2, 0-10V DC 10mA Max
Sinking Current	48.5mA Max
Bluetooth Transmit	200’ Max
Radio Frequency	2.4GHz ± 75MHz
Bluetooth Version	5.0
Housing Materia	UL 94-5VA
Operating Temperature	-30°C ~ 55°C, -22°F ~ 131°F
Storage Temperature	-30°C ~ 85°C, -22°F ~ 185°F
IP Rating	IP20
Color	White
Warranty	5 years
Compliance	UL8750, UL2043, RoHS
Safety	cULus Listed LED Controller E547370 DLC: coming soon

Information subject to change without notice. Pictures for illustration purpose only. rev. 2.5.4

Ordering Information - accessories

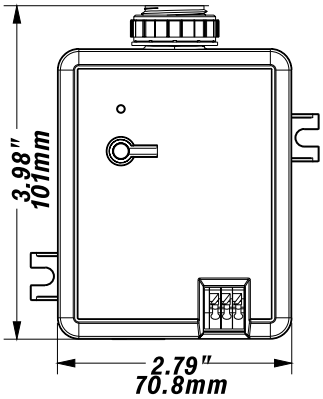
Model	Description	Works with	Mounting height range
TSSDE7D	Dual Technology Low Voltage ECO Ceiling Sensor	TSBCP4AP	8-12’
TSSDE3D	Low voltage dual technology ECO sensor for wall/ceiling		Varie
TSRTP	RJ45 connector to PH2.0 connector converter (supports daisy chaining of devices)		N/A

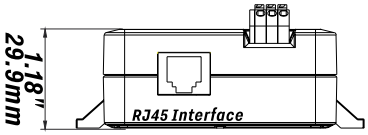
Wiring



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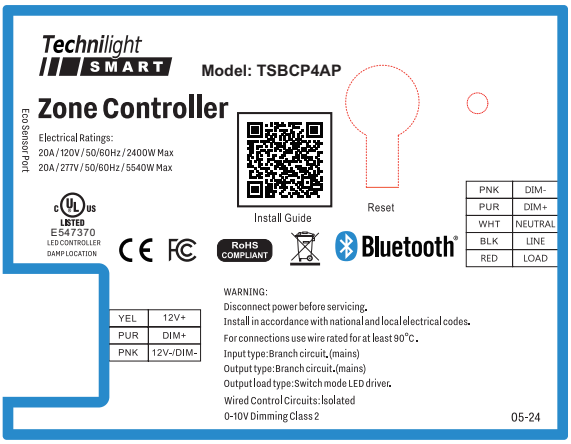
Dimensions





Fits a standard 1/2 inch NPT hole

Product label



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Application

Technilight Smart
Google play
Android

Technilight Smart
Apple store
iOS

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