

SPECIFICATION SHEET

SS703Z SERIES Sunset In-Wall Timer Sunset/Sunrise

APPLICATIONS

- Outdoor security lighting
- Interior lights for lived-in look
- Fans or other motors
- Appliances

FEATURES

- **SCHEDULING:** 10 ON & OFF pairs of set points for individual programs on each day of the week. 11 day groups speed programming. Minimum setting is 1 minute.
- **ASTRONOMIC:** Sunset and sunrise times are adjustable from 10° - 60° Northern or Southern latitudes. Can be individually offset +/- 1 -240 for earlier or later operation.
- **RANDOM MODE:** Varies ON and OFF times to create lived in look when away.
- **DAYLIGHT SAVING:** Automatic adjustment (can be omitted).
- **LEAP YEAR:** Automatic Compensation
- **MANUAL OVERRIDE:** Until the next regularly scheduled ON or OFF, automatic operation then resumes.
- **MANUAL MODE:** Does not run programs until set to AUTO (automatic) mode. Use as vacation setting for no operation when away.
- **EASY WIRING:** SS703Z does not require a neutral. Both models can be used as a 3-way switch.
- **CLOCK FORMAT:** AM/PM
- **POWER OUTAGE BACKUP:** Permanent schedule retention with memory module. Supercapacitor provides 2 days of real time backup.

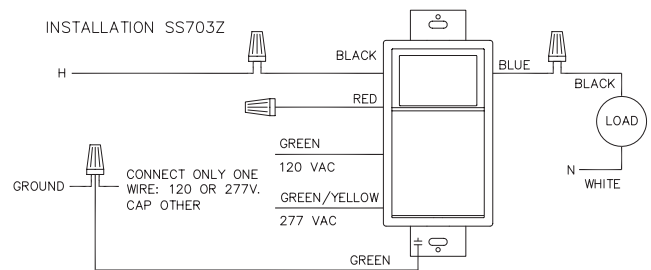
SPECIFICATIONS

- **TIMING ACCURACY:** Line frequency
- **INPUT VOLTAGE:** 120/277VAC, 50/60Hz
- **WIRE SIZE:** #12AWG input/output - #16 AWG 3-way (remote)
- **OPERATING TEMPERATURE:** 32° to 104°F (0° to 40°C)

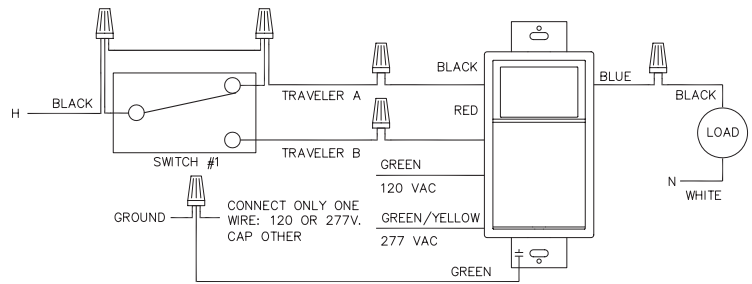
Project Info:	Type:
Job Ref:	Catalog Number:
Approvals:	Date:



WIRING DIAGRAM



WIRING DIAGRAM: 3 WAY INSTALLATION SS703Z
CONNECT A WIRE INSIDE THE GANG-BOX BETWEEN TRAVELER A AND HOT



ORDERING INFO

CAT. NO.	UPC CODE	INPUT SUPPLY 50/60 Hz	SWITCH TYPE	COLOR
SS703Z	14019	120/277VAC	3-Way	White
SS703ZA	14020	120/277VAC	3-Way	Light Almond

CONTACT RATINGS

TYPE	RATING	VOLTAGE
Resistive	15A	120VAC
Standard Ballast	10A	120/277VAC
LED/ Electronic Ballast	8A	120VAC
LED/ Electronic Ballast	5A	277VAC
Tungsten	8A	120VAC
Pilot Duty	360VA	120VAC
Motor	1/2HP	120VAC