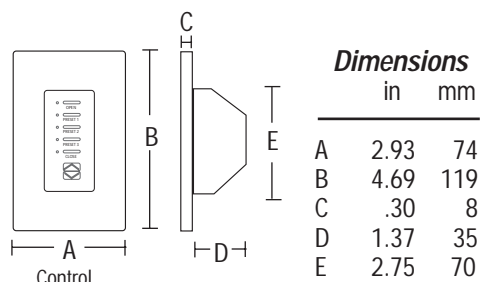


RadioRA Sivoia Motorized Window Treatment Control

RA-SVC

Model No.:	<input type="checkbox"/> RA-SVC-
Gloss Colors:	<input type="checkbox"/> White <input type="checkbox"/> Ivory <input type="checkbox"/> ALmond <input type="checkbox"/> Light Almond <input type="checkbox"/> GRay <input type="checkbox"/> BRown <input type="checkbox"/> BLack
Satin Colors:	<input type="checkbox"/> HoI <input type="checkbox"/> KiWi <input type="checkbox"/> OChre <input type="checkbox"/> LiLac <input type="checkbox"/> TerraCotta <input type="checkbox"/> Desert Stone <input type="checkbox"/> STone <input type="checkbox"/> LimeStone <input type="checkbox"/> Blue MisI <input type="checkbox"/> Sea Glass <input type="checkbox"/> MidNight <input type="checkbox"/> TauPe <input type="checkbox"/> EggShell <input type="checkbox"/> Blscuit <input type="checkbox"/> SnoW



Note: Control shown with Lutron Designer Wallplate

► Specifications

COMPATIBILITY	Sivoia Motor Drive Units (SV-MDU-20-KIT) Each Sivoia group requires one dedicated control.
POWER	Input: 24VAC, 50/60Hz
MOUNTING	1-gang US wallbox
TEMPERATURE	32-104°F (0-40°C)
DESIGN	Use Lutron Claro® or Satin Colors™ wallplates or standard decorator-style wallplates
SYSTEM MAX.	32 Dimmers/Switches/GRAFIK Eye Interfaces/Sivoia Controls (in any combination)
COMMUNICATION	2 way status feedback from Sivoia MDU to RadioRA Master Controls

► Features

- 5 preset buttons (Open, Close and Presets 1, 2 and 3).
- Raise and Lower buttons for raising/lowering the local group of motorized window treatments.
- LEDs show the current preset status of motorized window treatments.
- LEDs glow softly in "night light" mode when not "on".

► Function

- Allows local control of Sivoia motorized window treatments.
- Ability to open, close or send shades to Preset 1, 2 or 3 from a RadioRA Master Control.
- RadioRA Master Control can raise and lower motorized window treatments.
- Group control of up to 64 linked Sivoia MDUs will respond simultaneously to any RadioRA Master Control command or RA-SVC local button press. (i.e. open motorized window treatments).

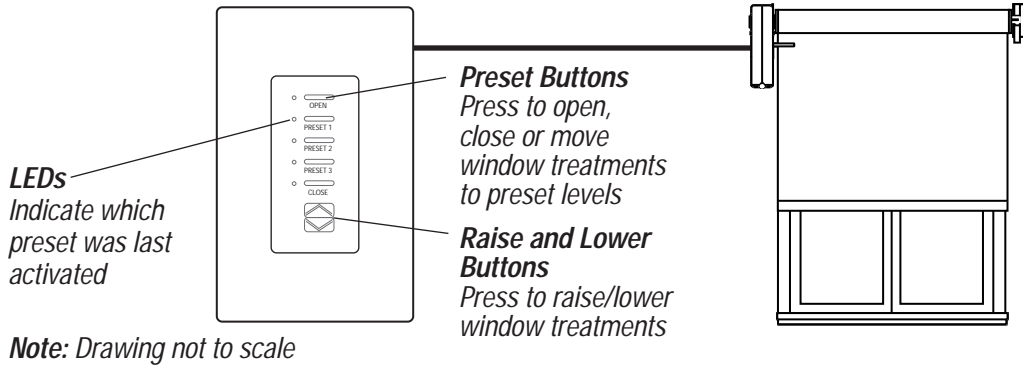
► Flexibility

- Powered from the same 24VAC transformer that powers the Sivoia Motor Drive Unit.

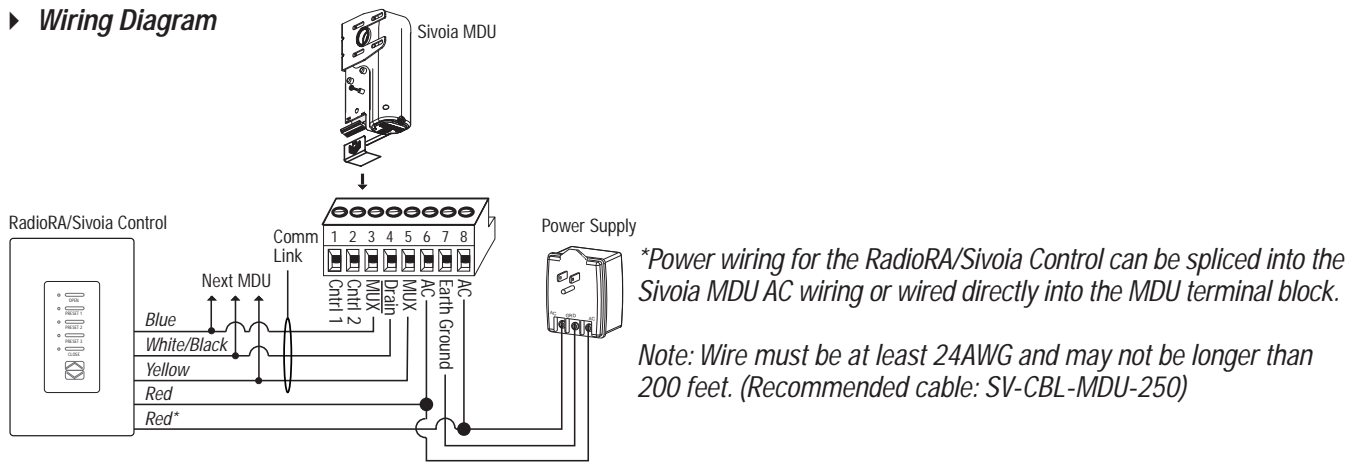
► Reliability

- RadioRA/Sivoia Controls and Sivoia MDUs always operate locally and do not require central system control.

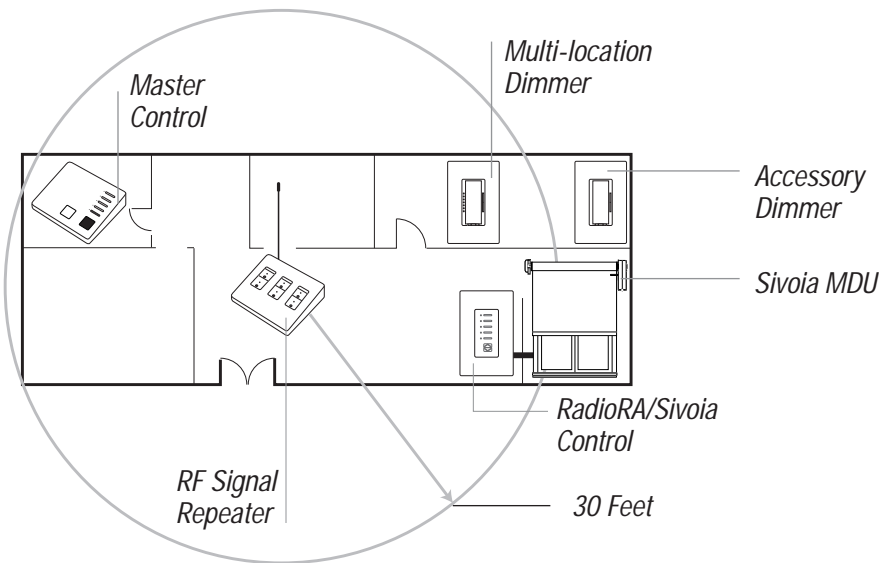
► **RadioRA/Sivoia Control Operation**



► **Wiring Diagram**



► **RadioRA System Overview**



Notes:

- RadioRA/Sivoia controls must be located within 30 feet of an RF Signal Repeater.

Lutron will, at its option, repair or replace any unit that is defective in materials or manufacture within one year after purchase. For warranty service, return unit to place of purchase or mail to Lutron at 7200 Suter Rd., Coopersburg, PA 18036-1299, postage pre-paid. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES, AND THE IMPLIED WARRANTY OF MERCHANTABILITY IS LIMITED TO ONE YEAR FROM PURCHASE. THIS WARRANTY DOES NOT COVER THE COST OF INSTALLATION, REMOVAL OR REINSTALLATION, OR DAMAGE RESULTING FROM MISUSE, ABUSE, OR IMPROPER OR INCORRECT REPAIR, OR DAMAGE FROM IMPROPER WIRING OR INSTALLATION. THIS WARRANTY DOES NOT COVER INCIDENTAL OR CONSEQUENTIAL DAMAGES. LUTRON'S LIABILITY ON ANY CLAIM FOR DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE MANUFACTURE, SALE, INSTALLATION, DELIVERY, OR USE OF THE UNIT SHALL NEVER EXCEED THE PURCHASE PRICE OF THE UNIT. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

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