Lutron Specification Submittal

RadioRA. Wall-Mounted Master Controls

RAMC-5W, RAMC-10W, RAMC-15W, RAMC-5W-RL, RAMC-10W-RL, RAMC-15W-RL

Model No.: RAMC-5W-RAMC-10W-RAMC-15W-RAMC-5W-RL-* RAMC-10W-RL-* RAMC-15W-RL-* (*features raise/lower function)						
Gloss Colors: WHite Vory Almond Light Almond GRay BRown BLack Satin Colors: HoT KiWi OChre Lilac TerraCotta Desert Stone Stone LimeStone Blue MisT Sea Glass MidNight TauPe EggShell Blscuit SnoW						
RAMC-5W B B E H D H D H D H D H D H D H D H D H D H	RAMC-10W	RAMC-15W	Dimensions in mm A1 2.93 74 A2 4.75 121 A3 6.56 167 B 4.69 119 C .30 8 D 1.37 35 E 2.75 70			
RAMC-5W-RL	RAMC-10W-RL	RAMC-15W-RL	Note: Master Controls shown with Lutron Designer Wallplates			

Specifications

POWER	Input: 120/127VAC, 50/60Hz		
MOUNTING	RAMC-5W and RAMC-5W-RL RAMC-10W and RAMC-10W-RL RAMC-15W and RAMC-15W-RL	1-gang US wallbox 2-gang US wallbox 3-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.	12 Master Controls		

▶ Features

- Central control for up to 32 Dimmers/Switches/GRAFIK Eye Preset Lighting Controls.
- Controls are field-programmable to select whole-house or single-room preset light levels.
- LEDs show status of lighting.

▶ Function

Allows master control of up to 32 circuits of lights in a RadioRA system to:

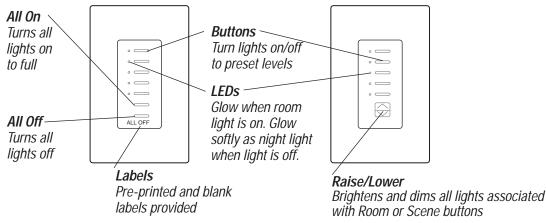
- turn a light or group of lights on to preset levels
- monitor the status of a light or group of lights
- turn all lights on to full
- turn all lights off
- raise and lower room/scene lighting (-RL model only)

▶ Flexibility

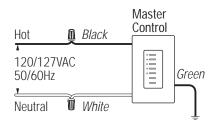
 Master Control button columns may be set up to monitor lights (Room buttons) or to select presets (Scene buttons).



▶ Wall-Mounted Master Control Operation

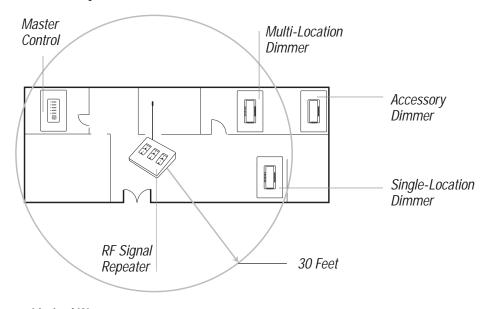


Wiring Diagram



♣ Ground **●** Wire Connectors

▶ RadioRA System Overview



Notes:

- RadioRA Master Controls must be located within 30 feet of an RF Signal Repeater.

Limited Warranty

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.

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