

# Quick Guide to Wattstopper® Room Controllers



Wattstopper room controllers are the foundation of our Digital Lighting Management (DLM) technology platform, providing integration of occupancy sensors, daylighting controls, and switches for energy-efficient lighting control. Available in a variety of options, this quick guide will help you find the best one for your space.

	LMRC-100 SERIES	LMRC-110 SERIES	LMRC-110-M SERIES	LMRC-210 SERIES	LMRC-220 SERIES
	ON/OFF ROOM CONTROLLERS	EASY-TO-INSTALL, DIMMING ROOM CONTROLLER WITH CALCULATED METERING	EASY-TO-INSTALL, DIMMING ROOM CONTROLLER WITH ADVANCED REAL TIME METERING	DIMMING ROOM CONTROLLER WITH CALCULATED METERING	FORWARD PHASE ROOM CONTROLLER WITH CALCULATED METERING
FEATURES					
Dimming	No, on/off only	Yes, 0-10V	Yes, 0-10V	Yes, 0-10V	Yes, forward phase
Recommended Application Size	500+ square feet	<250 square feet	<250 square feet	250+ square feet	<500 square feet
Amp Capacity	20A	10A	10A	20A	16A
Relays	1 or 2	1 or 2	1 or 2	1, 2, or 3	1 or 2
Voltage Metering	User Input	User Input	Automatic	User Input	User Input
Amperage Metering	User Input Max	User Input Max	Automatic	Automatic	Automatic
Energy Monitoring/Accuracy	Calculated (on/off)	Calculated (+/- 10% accuracy)	Real Time Metering (+/- 2% accuracy)	Calculated Plus (+/- 8% accuracy)	Calculated Plus (+/- 8% accuracy)
Class 1/Class 2	Class 2 only	Class 1 or Class 2	Class 1 or Class 2	Class 2 only	Class 2 only
Electrical Box	Standard	Standard	Standard	Deep (4 square only)	Deep (4 square & 4 11/16)
Mounting	1/2" knock out	1/2" knock out	1/2" knock out	Facemount	Facemount
Galvanic Isolation	No	Yes	Yes	No	No
MODELS AVAILABLE					
1 RELAY	LMRC-101	LMRC-111 LMRC-111-U (BAA/TAA compliant)	LMRC-111-M LMRC-111-M-U (BAA/TAA compliant)	LMRC-211 LMRC-211-347 (347VAC) LMRC-211-L24 (24" leads) LMRC-211-U (BAA/TAA compliant)	LMRC-221 LMRC-221-U (BAA/TAA compliant)
2 RELAYS	LMRC-102 LMRC-102-U (BAA/TAA compliant)	LMRC-112 LMRC-112-U (BAA/TAA compliant)	LMRC-112-M (1 relay) LMRC-112-M-U (BAA/TAA compliant)	LMRC-212 LMRC-212-347 (347VAC) LMRC-212-L24 (24" leads) LMRC-212-U (BAA/TAA compliant)	LMRC-222 LMRC-222-U (BAA/TAA compliant)
3 RELAYS				LMRC-213 LMRC-213-347 (347VAC) LMRC-213-L24 (24" leads) LMRC-213-U (BAA/TAA compliant)	

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