Compatibility-tested Ballasts and Drivers for the WattStopper LMRC-22x Series

WattStopper®

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Manufacturer	Model Number	Voltage (V)	Load Type	Lamp Type	Low-end Trim on the LMRC-22x device	High-End Trim	Application Notes (see notes below)	Min Ballasts or Drivers Reqd = 1 unless otherwise indcated
ACME Transformer	T-1-79600-S	120	MLV	MR16			(1)	
ACME Transformer	T-1-79621-S	120	MLV	MR16			(1)	
ACME Transformer	T-1-79622-S	120	MLV	MR16			(1)	
ACME Transformer	T-1-81050-S	120/277	MLV	MR16			(1)	
Advance	REZ-132-SC	120	Fluorescent Ballast, 2-wire	T8				
Advance	REZ-1T42-M2-LD	120	Fluorescent Ballast, 2-wire	CFL				
Advance	REZ-2S32-SC	120	Fluorescent Ballast, 2-wire	T8				
Advance	REZ-2S54	120	Fluorescent Ballast, 2-wire	CFL				
Advance	REZ-3S32-SC	120	Fluorescent Ballast, 2-wire	T8				
Advance	VEZ-132-SC	277	Fluorescent Ballast, 2-wire	T8				
Advance	VEZ-154	277	Fluorescent Ballast, 2-wire	T5				
Advance	VEZ-2S32-SC	277	Fluorescent Ballast, 2-wire	T8				
Advance	VEZ-2S54	277	Fluorescent Ballast, 2-wire	T5				
Advance	VEZ-3S32-SC	277	Fluorescent Ballast, 2-wire	T8			(1)	
Capri	3ALVR w/ HT-1250-N Transformer	120	MLV	MR16				
Cree	LR6	120	LED	Edison, can	20%		(3)	
Cree	LR6-230	230 60Hz	LED	Edison, can	20%		(3)	
Cree	LR6C	120	LED	Edison, can	20%		(3)	
Cree	LMR020	120	LED	can				
Home Depot	ECO-575L	120	LED	LED				3
dmf	DME-10830	120	LED	LED			(1)	
dmf	LMR04TW10	120	LED	LED				
Hatch	RS12-80M	120	LED	MR16			(1)	
Hatch	RS12-105	120	ELV	MR16			(1)	
Hatch	RS12-105-277	120/277	ELV	MR16			(1)	
Hatch	RS12-150	120	ELV	MR16			(1)	
Hatch	RS12-300-277	120/277	ELV	MR16			(1)	
Hatch	RS12-80-277	120/277	ELV	MR16			(1)	
Juno	IC22LED-3K	120/277	LED	Edison, can	25%		(1), (3)	
Lightech	LET 60	120	ELV	MR16				
Lightech	LET 75-277-R	277	ELV	MR16				
Home Depot	ECS 19 WW 120	120	LED	A19				4
Lutron	EC3T832GU210	120/277	Fluorescent Ballast, 3-wire	T8				
Lutron	ECO-T832-120-2-L	120	Fluorescent Ballast, 3-wire	T8				
Lutron	UH3DT817GU310	120/277	Fluorescent Ballast, 3-wire	T8				
Neptun	24524-ADIM	120	Fluorescent Ballast, 2-wire	CFL	15%		(3)	2
Philips	17E26P38DBAAAAA	120	LED	PAR38, 36° Flood			(4)	
Philips	9E26AI9DCAAAA	120	LED	A19				2
Phillips	12E26P30LDBAAIAA12PAR30	120	LED	PAR30L, 15° Spot			(4)	
Phillips	7E26PAR20-E 7PAR20	120	LED	PAR20L				2
Phillips	3.5E12B11DCBAAA	120	LED	Bll candle				3
Q-Tran	OLS-150-120/12	120	MLV	MR16			(2)	
Q-Tran	OLS-300-120/12	120	MLV	MR16			(2)	
Q-Tran	QT1500MV-277	120/277	MLV	MR16			(2)	
Q-Tran	QL300HH	120	MLV	MR16			(2)	
Q-Tran	QT750MV	120	MLV	MR16			(2)	
Q-Tran	QTMS-500-277/12	120/277	MLV	MR16			(2)	
Q-Tran	QTMS-750-277/12	120/277	MLV	MR16			(2)	
Q-Tran	QX750MV-277	120/277	MLV	MR16			(2)	
Sylvania	QTP2X32T8/UNVDIM-TC	120/277	Fluorescent Ballast, 2-wire	T8			(1)	
Sylvania	QTP3X32T8/UNVDIM-TCL	120/277	Fluorescent Ballast, 2-wire	T8			(1)	
WAC	WAC 808 SERIES LT8-WT TRACK	120	ELV	MR16			(1)	
WAC	WAC 808 SERIES LT8-WT TRACK	120	ELV	MR16			(1)	
WAC	HR-302M	120	MLV	MR16			(1)	

CAUTION: Number of ballasts cannot exceed the maximum rated wattage of the device.

Notes about the compatibility testing:

A. Potential noise level of Lamp Type MR16 may vary with the load type used and the supply voltage.

B. The models listed in this chart do not represent the only models compatible with the LMRC-22x series; they reprsent the models actually tested. Models absent from this list do not necessarily mean incompatibility.

C. The actual peformance of any Model on this list may depend on the specific installation or application.

Abbreviations used in Load Types:

A. LED: Light-Emitting Diode

B. MLV: Magnetic Low Voltage

C. ELV: Electronic Low Voltage

Dimming performance is dependent on a range of lamp, ballast and control factors. Please note:

(1) Noise from ballast or lamp may be audible within 1 foot of ballast or lamp

(2) Noise from ballast or lamp may be audible within 3 feet of ballast or lamp

(3) Setting low end trim on the LMRC-22x device to this percentage will prevent lamp flickering

(4) Dimming down is continuous to the 40% light level, after which dimming occurs in discrete steps