

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

WattStopper®

List updated May 30, 2012

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 Req'd = 1 unless otherwise indicated
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	9E26A19DCAAAAA	120	LED	A19				2
Philips	12E26P30LDBAIAA12PAR30	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:

- Potential noise level of Lamp Type MR16 may vary with the load type used and the supply voltage.
- The models listed in this chart do not represent the only models compatible with the LMRC-22x series; they represent the models actually tested. Models absent from this list do not necessarily mean incompatibility.
- The actual performance of any Model on this list may depend on the specific installation or application.

Abbreviations used in Load Types:

- LED: Light-Emitting Diode
- MLV: Magnetic Low Voltage
- ELV: Electronic Low Voltage

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

- Noise from ballast or lamp may be audible within 1 foot of ballast or lamp
- Noise from ballast or lamp may be audible within 3 feet of ballast or lamp
- Setting low end trim on the LMRC-22x device to this percentage will prevent lamp flickering
- Dimming down is continuous to the 40% light level, after which dimming occurs in discrete steps