

# brighten



The versatile brightness of the GE energy smart® LED MR16 lamps is not just something you see, it's something you feel.

## Electronic Transformer Compatibility for **GE LED MR16 Replacement lamps**

4 Watt LED MR16 Replacement Lamps

7 Watt LED MR16 Replacement Lamps (35 Watt Halogen Equivalent, Generation 1)

7 Watt LED MR16 Replacement Lamps (50 Watt Halogen Equivalent, Generation 1)

7 Watt LED MR16 Replacement Lamps (35 Watt Halogen Equivalent, Generation 2)

7 Watt LED MR16 Replacement Lamps (50 Watt Halogen Equivalent, Generation 2)

The ratings used in the following tables are defined as follows:

**"PASS"** means during testing with this transformer, there was stable light output, no sign of flicker, and no audible noise.

**"FLICKER"** means flickering was observed during testing when the transformer was used with the number of lamps specified above.

**"NOISE"** means audible noise during testing when the transformer was used with the number of lamps specified above.

**"CAUTION"** means slightly flickering or noise was observed in some stage during testing when the transformer was used with the number of lamps specified above.

**"FAILED"** means severe flicker, noise or can't work normally during testing when the transformer was used with the number of lamps specified above.

**IMPORTANT NOTICE** - Because transformer equipment, applications, and conditions of use are many, varied, and beyond GE's control, this information necessarily is based on limited sample sizes and testing, and GE does not represent or warranty the suitability of a lamp for any particular application or use in any particular equipment. This information may be updated and changed at any time without notice as new equipment and information is developed.

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# GE energy smart® LED 4 Watt MR16 Replacement Lamps

Code	Description	Code	Description
62916	LED4MR16/830/15	63747	LED4MR16/827/15
62917	LED4MR16/830/25	63748	LED4MR16/827/25
62918	LED4MR16/830/36	63749	LED4MR16/827/36
67213	LED4MR16S830/25	62915	LED4MR16/NFL/TP
67214	LED4MR16S830/35		

See testing notes

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Number of Lamps					
				1	2	3	4	5	6
120	Hatch	RS12-60M	60	Pass	Pass	Pass	Pass	Pass	Pass
		VS12-60WD	60	Pass	Pass	Pass	Pass	Pass	Pass
		RS12-80M	80	Pass	Pass	Pass	Pass	Pass	Pass
		RS12-60M-LED	60	Pass	Pass	Pass	Pass	Pass	Pass
	Lightech	LET-60	60	Pass	Pass	Pass	Pass	Pass	Pass
	Elite	ET401	50	Pass	Pass	Pass	Pass	Pass	Pass
		ET412	50	Pass	Pass	Pass	Pass	Pass	Pass
	Juno	T537	75	Pass	Pass	Pass	Pass	Pass	Pass
	NORA Lighting	NET-1075	80	Pass	Pass	Pass	Pass	Pass	Pass
	230	Korean's some brand	HD11076-4005	50	Pass	Pass	Pass	Pass	Pass
AV-502-HT			50	Pass	Pass	Pass	Pass	Pass	Pass
SI-H30501			40	Pass	Pass	Pass	Pass	Pass	Pass
AL-2250HA			50	Pass	Pass	Pass	Pass	Pass	Pass
SH11076-4016			50	Pass	Pass	Pass	Pass	Pass	Pass
ECO-ET 60/220-230			60	Pass	Pass	Pass	Pass	Pass	Pass
TCL		ET60A	60	Pass	Pass	Pass	Pass	Pass	Pass
		ET60H	60	Pass	Pass	Pass	Pass	Pass	Pass
LvYuan			50	Pass	Pass	Pass	Pass	Pass	Pass
CDN		CS60	60	Pass	Pass	Pass	Pass	Pass	Pass
NVC-Lighting	ET60E	60	Pass	Pass	Pass	Pass	Pass	Pass	

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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (35 Watt Halogen Equivalent, Generation 1)

Code	Description	Code	Description
66127	LED7DMR16/830/15	66130	LED7DMR16/827/15
66128	LED7DMR16/830/25	66131	LED7DMR16/827/25
66129	LED7DMR16/830/35	66132	LED7DMR16/827/35
66126	LED7DMR16/NFL/TP		

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Area of World	Number of Lamps				
					1	2	3		
120V	Hatch	RS12-60M-LED	60W max	NA	Pass	N/A	N/A		
		RS12-30M-LED	30W max		Pass	N/A	N/A		
		RS12-15M-LED	15W max		Pass	N/A	N/A		
		RS12-60M	60W max		Pass	N/A	N/A		
		RS12-80M	80W max		Pass	Pass	N/A		
		VS12-60WD	20-60W		Pass	N/A	N/A		
	Lightolier(Hatch) Solution	Net 1075	80W max		Pass	Pass	N/A		
		Lightech	LET75/120V	75W max		Pass	Pass	N/A	
			LET60LW/120V	60W max		Pass	N/A	N/A	
			LET60/120V	60W max		Fail			
	JUNO Elite	T537	75W max			Pass	Pass	N/A	
		ET401	50W max			Pass	N/A	N/A	
		ET412	60W max			Pass	N/A	N/A	
		OSRAM	ET-MZ 60 120V	60W max	Brazil	Fail			
	EZ lighting	LED converter 10SL	50W max		Korea	Pass	N/A	N/A	
		SI-H2501SL	50W max			Pass	N/A	N/A	
	EL-Time	OS-HG50	50W max			Pass	N/A	N/A	
		Day-Time	AL-2250HB	50W max		Pass	N/A	N/A	
	DAWOO Bank	TL-H50	50W			Pass	N/A	N/A	
		Hi-Q	JS-H2501	50W		Pass	N/A	N/A	
	Osram	ET-P60	ET-P60	20-60W	China	Pass	N/A	N/A	
			ET-PARRORT	20-60W		Pass	N/A	N/A	
			ECO-ET 60	20-60W	China, UK	Pass	N/A	N/A	
			ECO-ET 105	105W			Pass	N/A	N/A
			HTM 150W	150W	Italy	Pass	N/A	N/A	
			HTM 70W	70W	France	Pass	N/A	N/A	
			Redback	70W	Australia	Pass	Pass	N/A	
			ET-260	60W	China	Fail			
			HTI		Italy	Fail			
		PHILIPS	ET-E 60	50W	China	Pass	N/A	N/A	
			ET-S 60	60W	Korea	Pass	N/A	N/A	
		230V	Massive 10W	Massive 10W	10W max	China	Pass	N/A	N/A
				Certaline 60W	60W	France	Pass	N/A	N/A
ET-C 60				20-60W	Vietnam	Pass	N/A	N/A	
			ET-E 50A26		Brazil	Fail			
	ECP		ECP Halogen Transformer	20-50W	Brazil	Pass	N/A	N/A	
Merlox	ET50/12		50W max	Thailand	Pass	N/A	N/A		
ANDAWO	MR-128		20-50w	Vietnam	Pass	N/A	N/A		
NVC	ET60E		20-60W	China	Pass	N/A	N/A		
	ET50S		50W max		Pass	N/A	N/A		
GE	EET60LV		60W max		Pass	N/A	N/A		
	EET60LTD		60W max		Pass	N/A	N/A		
Eaglerise	EEP60LS		60W max		Pass	N/A	N/A		
	Tridonic		VIPER 22176070	75W max	UK	Pass	Pass	N/A	
VIPER 22176074			75W max		Pass	Pass			
Speedy TE-0070			60W max	Australia	Pass	N/A	N/A		
TMDC 50		20-70W	From Zoltan	Pass	Pass	N/A			
VIPER 22176072			UK	Fail					
Aurora	Possum		Australia	Fail					
	S60	10W max	UK	Pass	N/A	N/A			
AcTEC	Mini60	20-60W	Australia	Pass	N/A	N/A			
	Lietcorp MR16 LED TRANSFORMER		Europe	Pass	N/A	N/A			
Europe	FE-LLT50W4A3PF			Pass	N/A	N/A			
	13752			Pass	N/A	N/A			
	DC MICRO JOLLY 500			Pass	N/A	N/A			
Lightech	LET105/240V	105W max	From Zoltan	Pass	Pass	Pass			
	LET105/240V With Dimmer	105W max	From Zoltan	Pass	Pass	Pass			
	LET75/240V	75W max	Europe	Pass	Pass	N/A			
	LET75/Lite Beetle	75W max		Fail					
100V	Daiko	DP-36282E/DP-36283E	10-75W	Japan	Pass	Pass	N/A		
		Koizumi	AEE690156/ AEE690157	10-75W		Pass	Pass	N/A	
	Panasonic	HNK00844			Fail	N/A	N/A		
	Toshiba	DTF-36			Fail	N/A	N/A		

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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (50 Watt Halogen Equivalent - Generation 1)

Code	Description
66524	LED7XDMR16830/25
66525	LEDTXDMR16830/35
66526	LED7XDMR16827/25
66527	LED7XDMR16827/35

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Area of World	Number of Lamps			
					1	2	3	
120V	Hatch	RS12-60M-LED	60W max	NA	Pass	N/A	N/A	
		RS12-30M-LED	30W max		Pass	N/A	N/A	
		RS12-15M-LED	15W max		Pass	N/A	N/A	
		RS12-60M	60W max		Pass	N/A	N/A	
		RS12-80M	80W max		Pass	N/A	N/A	
	Lightolier(Hatch)	Solution	VS12-60WD	20-60W		Pass	N/A	N/A
				80W max		Pass	N/A	N/A
		Lighttech	Net 1075	80W max		Pass	N/A	N/A
			LET75/120V	75W max		Pass	N/A	N/A
		JUNO	LET60LW/120V	60W max		Pass	N/A	N/A
			LET60/120V	60W max		Fail		
		Elite	T537	75W max		Pass	N/A	N/A
			ET401	50W max		Pass	N/A	N/A
		OSRAM	ET412	60W max		Pass	N/A	N/A
			ET-M2 60 120V	60W max	Brazil	Fail		
	EZ lighting	LED converter 10SL		50W max	Korea	Pass	N/A	N/A
			SI-H2501SL			Fail		
		Hi-Q	JS-H2501			Fail		
		EL-Time	OS-HG50	50W max		Pass	N/A	N/A
		Day-Time	AL-2250HB	50W max		Pass	N/A	N/A
		DAWOO Bank	TL-H50	50W		Pass	N/A	N/A
		Osram	ET-P60	20-60W	China	Pass	N/A	N/A
			ET-260	20-60W		Pass	N/A	N/A
		ECP	ECO-ET 60		20-60W	China, UK	Pass	N/A
HTM 70W				70W	France	Pass	N/A	N/A
Merlox	ECO-ET 105		105W	UK	Fail			
	HTM 150W		150W	Italy	Fail			
ANDAWO	ET-PARRORT			China	Fail			
	Redback			Australia	Fail			
NVC	HTI DALI			Italy	Fail			
	ECP Halogen Transformer		20-50W	Brazil	Pass	N/A	N/A	
GE	ET-S 60			60W	Korea	Pass	N/A	N/A
			Massive 10W	10W max		Pass	N/A	N/A
	Merlox	Certaline 60W	60W	France	Pass	N/A	N/A	
		ET-C 60	20-60W	Vietnam	Pass	N/A	N/A	
	ANDAWO	ET50/12	50w max	Thailand	Pass	N/A	N/A	
		MR-128	20-50w	Vietnam	Pass	N/A	N/A	
	NVC	ET60E	20-60W	China	Pass	N/A	N/A	
		ET50S	50W max		Pass	N/A	N/A	
	Eaglerise	EET60LV	60W max		Pass	N/A	N/A	
		EET60LTD	60W max		Pass	N/A	N/A	
Philips	EET60LS	60W max		Pass	N/A	N/A		
	ET-E 50A26	50W	Brazil	Fail				
Tridonic	ET-E 60	60W	China	Fail				
	VIPER 22176074	105W max	UK	Pass	Pass	N/A		
AcTEC	VIPER 22176070	60W max	Australia	Pass	N/A	N/A		
	Speedy TE-0070	20-70W	From Zoltan	Pass	N/A	N/A		
Aurora	TMDC 50	50W	From Zoltan	Pass	N/A	N/A		
	Possum		Australia	Fail				
Europe	VIPER 22176072		Europe	Fail				
	Mini60	60W	Australia	Fail				
lightech	S60	10W max	UK	Pass	N/A	N/A		
	LIETCORP MR16 LED TRANSFORMER		Europe	Pass	N/A	N/A		
lightech	FE-LLT50W4A3PF			Pass	N/A	N/A		
	13752			Pass	N/A	N/A		
lightech	DC MICRO JOLLY 500			Pass	N/A	N/A		
	LET105/240V With Dimmer	105W max		Pass	Pass	N/A		
100V	Daiko	LET75/240V	75W max		Pass	N/A	N/A	
		LET75/Lite Beetle	75W max		Fail			
Koizumi	LET105/240V	105W max		Fail				
	DP-36282E/DP-36283E	10-75W	Japan	Pass	N/A	N/A		
Panasonic	AEE690156/ AEE690157	10-75W		Pass	N/A	N/A		
	HNK00844			Fail	N/A	N/A		
Toshiba	DTF-36			Fail	N/A	N/A		

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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (35 Watt Halogen Equivalent - Generation 2)

Part 1 of 2

Code	Description	Code	Description	Code	Description
69919	LED7DMR16D830/15	69923	LED7DMR16D827/25	69927	LED7DMR16D840/35
69920	LED7DMR16D830/25	69924	LED7DMR16D827/35		
69921	LED7DMR16D830/35	69925	LED7DMR16D840/15		
69922	LED7DMR16D827/15	69926	LED7DMR16D840/25		

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Number of Lamps					
				1	2	3	4	5	
120V	Hatch	RS12-60M-LED	60W max	Pass	N/A	N/A	N/A	N/A	
		RS12-30M-LED	30W max	Pass	N/A	N/A	N/A	N/A	
		RS12-15M-LED	15W max	Pass	N/A	N/A	N/A	N/A	
		RS12-60M	60W max	Pass	N/A	N/A	N/A	N/A	
		RS12-80M	80W max	Pass	Pass	N/A	N/A	N/A	
		VS12-60WD	60W max	Pass	N/A	N/A	N/A	N/A	
		Lightolier(Hatch) Solution	80W max	Pass	N/A	N/A	N/A	N/A	
		NET1075	80W max	Pass	N/A	N/A	N/A	N/A	
		Lightech	LET75	75W max	Pass	Pass	N/A	N/A	N/A
		LET60	60W max	Pass	N/A	N/A	N/A	N/A	
		LET60LW	60W max	Pass	N/A	N/A	N/A	N/A	
		Juno	T537	75W max	Pass	N/A	N/A	N/A	N/A
		Elite	ET401	50W Max	Pass	N/A	N/A	N/A	N/A
		Elite	ET412	60W max	Pass	N/A	N/A	N/A	N/A
		OSRAM	ET-MZ 60/110-130	60W max	Pass	N/A	N/A	N/A	N/A
		220/230V	EZ lighting	LED converter 10SL	10W max	Pass	N/A	N/A	N/A
SI-H2501SL	50W max			Pass	N/A	N/A	N/A	N/A	
OS-HG50	50W max			Pass	N/A	N/A	N/A	N/A	
Day-Time	AL-2250HB			50W max	Pass	N/A	N/A	N/A	N/A
DAWOO Bank	TL-H50			50W max	Pass	N/A	N/A	N/A	N/A
Hi-Q	JS-H2501			50W max	Pass	N/A	N/A	N/A	N/A
Day-Dream 50				50W max	Pass	N/A	N/A	N/A	N/A
Doo Young	DYH-50			50W max	Pass	N/A	N/A	N/A	N/A
Luster	Electronic Inverter Halogen			50W max	Pass	N/A	N/A	N/A	N/A
OSRAM	ET-P60			60W max	Pass	N/A	N/A	N/A	N/A
	ET-Z60			60W max	Pass	N/A	N/A	N/A	N/A
	ET-PARRORT 105W			105W max	Pass	Pass	Pass	N/A	N/A
	ECO-ET 60			60W max	Pass	N/A	N/A	N/A	N/A
	ECO-ET 105W			105W max	Failed, flicker	Pass	Pass	N/A	N/A
	HTM 150W			150W max	Failed, can't start	Pass	Pass	Pass	N/A
	HTM 70W			70W max	Pass	N/A	N/A	N/A	N/A
	HTI DALI 150W			150W max	Failed, can't start	Pass	Pass	Pass	N/A
	Redback			60W max	Pass	N/A	N/A	N/A	N/A
	ECP			ECP Halogen Transformer	50W max	Pass	N/A	N/A	N/A
Philips	ET-E 50A26			50W max	Pass	N/A	N/A	N/A	N/A
	ET-E 60			60W max	Pass	N/A	N/A	N/A	N/A
	ET-S 60			60W max	Pass	N/A	N/A	N/A	N/A
	Certaline 60W			60W max	Pass	N/A	N/A	N/A	N/A
	Pramaline 105W			105W max	Pass	Pass	Pass	N/A	N/A
ET-C 60	60W max			Pass	N/A	N/A	N/A	N/A	
ANDAWO	MR-128			50W max	Pass	N/A	N/A	N/A	N/A
Merlox	ET50/12			50W max	Pass	N/A	N/A	N/A	N/A
NVC	ET60E			60W max	Pass	N/A	N/A	N/A	N/A
	ET50S			50W max	Pass	N/A	N/A	N/A	N/A
GE	SET60LV			60W max	Pass	N/A	N/A	N/A	N/A
	SET60LTD			60W max	Pass	N/A	N/A	N/A	N/A
	SET110LVA			110W max	Caution, not enough light	Pass	Pass	N/A	N/A

Max number of lamps should be calculated with replacement wattage.

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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (35 Watt Halogen Equivalent - Generation 2)

Part 2 of 2

Code	Description	Code	Description	Code	Description
69919	LED7DMR16D830/15	69923	LED7DMR16D827/25	69927	LED7DMR16D840/35
69920	LED7DMR16D830/25	69924	LED7DMR16D827/35		
69921	LED7DMR16D830/35	69925	LED7DMR16D840/15		
69922	LED7DMR16D827/15	69926	LED7DMR16D840/25		

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Number of Lamps					
				1	2	3	4	5	
220/230V	Eaglerise	EET60LS	60W max	Pass	N/A	N/A	N/A	N/A	
	JCC	JC4030	60W max	Pass	N/A	N/A	N/A	N/A	
	Tridonic	VIPER 22176074	105W	105W max	Pass	Pass	Pass	N/A	N/A
		VIPER 22176072	60W	60W max	Pass	N/A	N/A	N/A	N/A
	VIPER 22176070	60W	60W max	Pass	N/A	N/A	N/A	N/A	
	Possum			60W max	Pass	N/A	N/A	N/A	N/A
		Speedy TE-0070		70W max	Pass	Pass	N/A	N/A	N/A
		TE0060		60W max	Pass	N/A	N/A	N/A	N/A
		TMDC 50(Magnetic)		60W max	Pass	N/A	N/A	N/A	N/A
	Aurora	S60		10W max	Pass	N/A	N/A	N/A	N/A
	AcTEC	Mini60		60W max	Pass	N/A	N/A	N/A	N/A
	Lightech	LET60/230V		60W max	Pass	N/A	N/A	N/A	N/A
		LET105/240V		105W max	Pass	Pass	Pass	N/A	N/A
		LET105/240V With Dimmer		105W max	Pass	Pass	Pass	N/A	N/A
		LET75/Lite Beetle		75W max	Pass	Pass	N/A	N/A	N/A
		LET75/240V		75W max	Pass	Pass	N/A	N/A	N/A
		Lightech 12VDC LED driver		25W max	Pass	N/A	N/A	N/A	N/A
		Lightech 12VDC LED driver		60W max	Pass	Pass	N/A	N/A	N/A
	TCI	MW70		60W max	Pass	N/A	N/A	N/A	N/A
		Round 60		60W max	Pass	N/A	N/A	N/A	N/A
	Vossloh Schawabe	ES160112		60W max	Pass	N/A	N/A	N/A	N/A
		EST 60		60W max	Pass	N/A	N/A	N/A	N/A
	LCI	ET3-60		60W max	Pass	N/A	N/A	N/A	N/A
	Stratus	LVT4502		105W max	Pass	Pass	Pass	N/A	N/A
Newlec	NLLVLC60DL		60W max	Pass	N/A	N/A	N/A	N/A	
HEP	TB60M		10--60W	Pass	N/A	N/A	N/A	N/A	
Nobile	EN-60D2		60W max	Pass	N/A	N/A	N/A	N/A	
	EN-80D		80W max	Pass	Pass	N/A	N/A	N/A	
Maxel	ETH70		70W max	Pass	Pass	N/A	N/A	N/A	
	ETH105		105W max	Pass	Pass	Pass	N/A	N/A	
ROBUS	ETH210		210W max	Fail	Fail	Fail	Pass	N/A	
	LEB60D		60W max	Pass	N/A	N/A	N/A	N/A	
	RAPS-70D		70W max	Failed, can't start	Pass	N/A	N/A	N/A	
100V	Daiko	DP-36282E./DP-36283E	75W max	Pass	Pass	N/A	N/A	N/A	
	Koizumi	AEE690156/ AEE690157	75W max	Pass	Pass	N/A	N/A	N/A	
	Panasonic	HNK00844	50W max	Pass	N/A	N/A	N/A	N/A	
	Toshiba	DTF-36	30W max	Pass	N/A	N/A	N/A	N/A	

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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (50 Watt Halogen Equivalent - Generation 2)

Part 1 of 2

Code	Description	Code	Description
69949	LED7XD8MR16D83025	69951	LED7XD8MR16D82725
69950	LED7XD8MR16D83035	69952	LED7XD8MR16D82735

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Number of Lamps						
				1	2	3	4	5		
120V	Hatch	RS12-60M-LED	60W max	Pass	N/A	N/A	N/A	N/A		
		RS12-30M-LED	30W max	Pass	N/A	N/A	N/A	N/A		
		RS12-15M-LED	15W max	Pass	N/A	N/A	N/A	N/A		
		RS12-60M	60W max	Pass	N/A	N/A	N/A	N/A		
		RS12-80M	80W max	Pass	N/A	N/A	N/A	N/A		
		VS12-60WD	60W max	Pass	N/A	N/A	N/A	N/A		
	Lightolier(Hatch)	Solution	NET1075	80W max	Pass	N/A	N/A	N/A	N/A	
		Lightech	LET75	75W max	Pass	N/A	N/A	N/A	N/A	
			LET60	60W max	Pass	N/A	N/A	N/A	N/A	
	220/230V	Juno	ET60LW	60W max	Pass	N/A	N/A	N/A	N/A	
			Elite	T537	75W max	Pass	N/A	N/A	N/A	N/A
			Elite	ET401	50W Max	Pass	N/A	N/A	N/A	N/A
		OSRAM	ET-MZ 60/110-130	60W max	Pass	N/A	N/A	N/A	N/A	
			EZ lighting	LED converter 10SL	10W max	Pass	N/A	N/A	N/A	N/A
				EL-Time	SI-H2501SL	50W max	Pass	N/A	N/A	N/A
Day-Time		OS-HG50		50W max	Pass	N/A	N/A	N/A	N/A	
DAWOO Bank		AL-2250HB		50W max	Pass	N/A	N/A	N/A	N/A	
Hi-Q		TL-H50		50W max	Pass	N/A	N/A	N/A	N/A	
	JS-H2501	50W max		Pass	N/A	N/A	N/A	N/A		
220/230V	Doo Young	Day-Dream 50	50W max	Pass	N/A	N/A	N/A	N/A		
		Luster	DYH-50	50W max	Pass	N/A	N/A	N/A	N/A	
		OSRAM	Electronic Inverter Halogen	50W max	Pass	N/A	N/A	N/A	N/A	
	ET-P60		60W max	Pass	N/A	N/A	N/A	N/A		
	ET-Z60		60W max	Pass	N/A	N/A	N/A	N/A		
	ET-PARRORT 105W		105W max	Pass	Pass	N/A	N/A	N/A		
	ECO-ET 60		60W max	Pass	N/A	N/A	N/A	N/A		
	ECO-ET 105W		105W max	Failed, flicker	Pass	N/A	N/A	N/A		
	ECP	HTM 150W	150W max	Failed, can't start	Pass	Pass	N/A	N/A		
		HTM 70W	70W max	Pass	N/A	N/A	N/A	N/A		
		HTI DALI 150W	150W max	Failed, can't start	Pass	Pass	N/A	N/A		
	Philips	Redback	60W max	Pass	N/A	N/A	N/A	N/A		
		ECP Halogen Transformer	50W max	Pass	N/A	N/A	N/A	N/A		
		ET-E 50A26	50W max	Pass	N/A	N/A	N/A	N/A		
		ET-E 60	60W max	Pass	N/A	N/A	N/A	N/A		
ET-S 60		60W max	Pass	N/A	N/A	N/A	N/A			
Certaline 60W		60W max	Pass	N/A	N/A	N/A	N/A			
ANDAWO	Pramaline 105W	105W max	Pass	Pass	N/A	N/A	N/A			
	ET-C 60	60W max	Pass	N/A	N/A	N/A	N/A			
	MR-128	50W max	Pass	N/A	N/A	N/A	N/A			
Merlox	ET50/12	50W max	Pass	N/A	N/A	N/A	N/A			
	NVC	ET60E	60W max	Pass	N/A	N/A	N/A	N/A		
GE		ET50S	50W max	Pass	N/A	N/A	N/A	N/A		
	SET60LV	60W max	Pass	N/A	N/A	N/A	N/A			
	SET60LTD	60W max	Pass	N/A	N/A	N/A	N/A			
	SET110LVA	110W max	Caution, not enough light	Pass	N/A	N/A	N/A			

Max number of lamps should be calculated with replacement wattage.

For additional product and application information, visit  
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# GE energy smart® LED 7 Watt MR16 Replacement Lamps (50 Watt Halogen Equivalent - Generation 2)

Part 2 of 2

Code	Description	Code	Description
69949	LED7XD8MR16D83025	69951	LED7XD8MR16D82725
69950	LED7XD8MR16D83035	69952	LED7XD8MR16D82735

See testing notes.

Input Voltage (VAC)	Brand	Model	Power Rating (W)	Number of Lamps					
				1	2	3	4	5	
220/230V	Eaglerise	EEP60LS	60W max	Pass	N/A	N/A	N/A	N/A	
	JCC	JC4030	60W max	Pass	N/A	N/A	N/A	N/A	
	Tridonic	VIPER 22176074	105W	105W max	Pass	Pass	N/A	N/A	N/A
		VIPER 22176072	60W	60W max	Pass	N/A	N/A	N/A	N/A
	VIPER 22176070	60W	60W max	Pass	N/A	N/A	N/A	N/A	
	Possum		60W max	Pass	N/A	N/A	N/A	N/A	
	Speedy TE-0070		70W max	Pass	N/A	N/A	N/A	N/A	
	TE0060		60W max	Pass	N/A	N/A	N/A	N/A	
	TMDC 50(Magnetic)		60W max	Pass	N/A	N/A	N/A	N/A	
	Aurora	S60		10W max	Pass	N/A	N/A	N/A	N/A
	AcTEC	Mini60		60W max	Pass	N/A	N/A	N/A	N/A
	Lightech	LET60/230V		60W max	Pass	N/A	N/A	N/A	N/A
		LET105/240V		105W max	Pass	Pass	N/A	N/A	N/A
		LET105/240V With Dimmer		105W max	Pass	Pass	N/A	N/A	N/A
		LET75/Lite Beetle		75W max	Pass	N/A	N/A	N/A	N/A
		LET75/240V		75W max	Pass	N/A	N/A	N/A	N/A
	Lightech 12VDC LED driver			25W max	Pass	N/A	N/A	N/A	N/A
		Lightech 12VDC LED driver		60W max	Pass	N/A	N/A	N/A	N/A
	TCI	MW70		60W max	Pass	N/A	N/A	N/A	N/A
		Round 60		60W max	Pass	N/A	N/A	N/A	N/A
	Vossloh Schawabe	ES160112		60W max	Pass	N/A	N/A	N/A	N/A
		EST 60		60W max	Pass	N/A	N/A	N/A	N/A
	LCI	ET3-60		60W max	Pass	N/A	N/A	N/A	N/A
	Stratus	LVT4502		105W max	Pass	Pass	N/A	N/A	N/A
	Newlec	NLLVLC60DL		60W max	Pass	N/A	N/A	N/A	N/A
	HEP	TB60M		10--60W	Pass	N/A	N/A	N/A	N/A
	Nobile	EN-60D2		60W max	Pass	N/A	N/A	N/A	N/A
EN-80D			80W max	Pass	N/A	N/A	N/A	N/A	
Maxel	ETH70		70W max	Pass	N/A	N/A	N/A	N/A	
	ETH105		105W max	Pass	Pass	N/A	N/A	N/A	
	ETH210		210W max	Fail	Fail	Fail	Pass	N/A	
ROBUS	LEB60D		60W max	Pass	N/A	N/A	N/A	N/A	
	RAPS-70D		70W max	Failed, can't start	N/A	N/A	N/A	N/A	
100V	Daiko	DP-36282E/DP-36283E	75W max	Pass	N/A	N/A	N/A	N/A	
	Koizumi	AEE690156/ AEE690157	75W max	Pass	N/A	N/A	N/A	N/A	
	Panasonic	HNK00844	50W max	Pass	N/A	N/A	N/A	N/A	
	Toshiba	DTF-36	30W max	Pass	N/A	N/A	N/A	N/A	

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