

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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When you Think LED lighting, Think GE.



imagination at work

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	

For additional product and application information, visit www.gelighting.com/ThinkLED

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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	
	JUNO Elite	LET60LW/120V	60W max	Pass	N/A	N/A		
		LET60/120V	60W max	Fail				
	OSRAM EZ lighting	T537	75W max	Pass	Pass	N/A		
		ET401	50W max	Pass	N/A	N/A		
	EZ lighting	ET412	60W max	Pass	N/A	N/A		
		OSRAM	ET-MZ 60 120V	60W max	Brazil	Fail		
	EL-Time	LED converter 10SL	50W max	Pass	Korea	Pass	N/A	
		Day-Time	SI-H2501SL	50W max	Pass	N/A	N/A	
	DAWOO Bank	OS-HG50	50W max	Pass	N/A	N/A		
		Hi-Q	AL-2250HB	50W max	Pass	N/A	N/A	
	Osram	TL-H50	50W	Pass	N/A	N/A		
		ET-P60	20-60W	Pass	China	N/A	N/A	
	Osram	ET-PARRORT	20-60W	Pass	N/A	N/A		
		ECO-ET 60	20-60W	Pass	China, UK	N/A	N/A	
	Osram	ECO-ET 105	105W	Pass	N/A	N/A		
		HTM 150W	150W	Pass	Italy	N/A	N/A	
	Osram	HTM 70W	70W	Pass	France	N/A	N/A	
		Redback	70W	Pass	Australia	Pass	N/A	
	Osram	ET-260	60W	Fail	China			
		HTI		Fail	Italy			
	230V	PHILIPS	ET-E 60	50W	China	Pass	N/A	N/A
			ET-S 60	60W	Korea	Pass	N/A	N/A
			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	Pass	Brazil	N/A	N/A	
		Merlox	ET50/12	50W max	Thailand	Pass	N/A	
ANDAWO		MR-128	20-50W	Pass	Vietnam	N/A	N/A	
		NVC	ET60E	20-60W	China	Pass	N/A	N/A
GE		ET50S	50W max	Pass	N/A	N/A		
		EET60LV	60W max	Pass	N/A	N/A		
Eaglerise		EET60LTD	60W max	Pass	N/A	N/A		
		Tridonic	EEP60LS	60W max	Pass	N/A	N/A	
Eaglerise		VIPER 22176070	75W max	Pass	UK	Pass	N/A	
		VIPER 22176074	75W max	Pass	Pass	Pass	N/A	
Eaglerise		Speedy TE-0070	60W max	Pass	Australia	N/A	N/A	
		TMDC 50	20-70W	Pass	From Zoltan	Pass	N/A	
Eaglerise		VIPER 22176072		Fail	UK			
		Possum		Fail	Australia			
Aurora		S60	10W max	Pass	UK	N/A	N/A	
		AcTEC	Mini60	20-60W	Australia	Pass	N/A	
Europe		LIETCORP MR16 LED TRANSFORMER		Pass	Europe	N/A	N/A	
		FE-LLT50W4A3PF		Pass	N/A	N/A		
Europe		13752		Pass	N/A	N/A		
		DC MICRO JOLLY 500		Pass	N/A	N/A		
Lightech		LET105/240V	105W max	Pass	From Zoltan	Pass	Pass	
		LET105/240V With Dimmer	105W max	Pass	From Zoltan	Pass	Pass	
		LET75/240V	75W max	Pass	Europe	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	SI-H2501SL	50W max	Korea	Pass	N/A	N/A	
						Fail			
		Hi-Q	JS-H2501			Fail			
			OS-HG50	50W max		Pass	N/A	N/A	
		Day-Time	AL-2250HB	50W max		Pass	N/A	N/A	
			TL-H50	50W		Pass	N/A	N/A	
		DAWOO Bank	ET-P60	20-60W	China	Pass	N/A	N/A	
			ET-260	20-60W		Pass	N/A	N/A	
		Osram	ECO-ET 60	HTM 70W	70W	China, UK	Pass	N/A	N/A
					105W	UK	Fail		
HTM 150W	ET-PARRORT		150W	Italy	Fail				
				China	Fail				
Redback	HTI DALI			Australia	Fail				
				Italy	Fail				
ECP	ECP Halogen Transformer		ET-S 60	20-50W	Brazil	Pass	N/A	N/A	
				60W	Korea	Pass	N/A	N/A	
	Massive 10W			10W max		Pass	N/A	N/A	
			Certaline 60W	60W	France	Pass	N/A	N/A	
	Merlox	ET-C 60	20-60W	Vietnam	Pass	N/A	N/A		
		ET50/12	50w max	Thailand	Pass	N/A	N/A		
	ANDAWO	MR-128	20-50w	Vietnam	Pass	N/A	N/A		
		ET60E	20-60W	China	Pass	N/A	N/A		
	NVC	ET50S	50W max		Pass	N/A	N/A		
		EET60LV	60W max		Pass	N/A	N/A		
GE	EET60LTD	60W max		Pass	N/A	N/A			
	EEP60LS	60W max		Pass	N/A	N/A			
Eaglerise	ET-E 50A26	50W	Brazil	Fail					
	ET-E 60	60W	China	Fail					
Tridonic	VIPER 22176074		105W max	UK	Pass	Pass	N/A		
			60W max	Australia	Pass	N/A	N/A		
	Speedy TE-0070	20-70W	From Zoltan	Pass	N/A	N/A			
	TMDC 50	50W	From Zoltan	Pass	N/A	N/A			
	Possum	VIPER 22176072		Australia	Fail				
AcTEC	Mini60		60W	Europe	Fail				
				Australia	Fail				
Aurora	S60		10W max	UK	Pass	N/A	N/A		
				Europe	Pass	N/A	N/A		
Europe	LIETCORP MR16 LED TRANSFORMER	FE-LLT50W4A3PF			Pass	N/A	N/A		
					Pass	N/A	N/A		
lightech	13752	DC MICRO JOLLY 500			Pass	N/A	N/A		
					Pass	N/A	N/A		
	LET105/240V With Dimmer	LET75/240V	105W max		Pass	Pass	N/A		
		LET75/Lite Beetle	75W max		Pass	N/A	N/A		
	LET105/240V		105W max		Fail				
				Fail					
100V	Daiko	DP-36282E/DP-36283E	10-75W	Japan	Pass	N/A	N/A		
		AEE690156/ AEE690157	10-75W		Pass	N/A	N/A		
	Koizumi				Fail	N/A	N/A		
					Fail	N/A	N/A		
Panasonic	HNK00844			Fail	N/A	N/A			
	DTF-36			Fail	N/A	N/A			
Toshiba				Fail	N/A	N/A			
				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
		Elite	ET412	60W max	Pass	N/A	N/A	N/A
		OSRAM	ET-MZ 60/110-130	60W max	Pass	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
EL-Time		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
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
		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
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	ET412	60W max	Pass	N/A	N/A	N/A	N/A	
			ET-MZ 60/110-130	60W max	Pass	N/A	N/A	N/A	N/A	
			LED converter 10SL	10W max	Pass	N/A	N/A	N/A	N/A	
EZ lighting		EL-Time	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	N/A	N/A	N/A		
	ECP	Philips	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	
			HTM 150W	150W max	Failed, can't start	Pass	Pass	N/A	N/A	
		HTI DALI 150W	HTM 70W	70W max	Pass	N/A	N/A	N/A	N/A	
HTM 150W			150W max	Failed, can't start	Pass	Pass	N/A	N/A		
Redback			60W max	Pass	N/A	N/A	N/A	N/A		
ECP Halogen Transformer		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		
Certaline 60W		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	N/A	N/A	N/A		
ET-C 60		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			
	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	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.

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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	

Max number of lamps should be calculated with replacement wattage.

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