

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.



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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	

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		
			LET60LW/120V	60W max		Pass	N/A		
			LET60/120V	60W max		Fail	N/A		
	JUNO Elite	T537	75W max			Pass	Pass		
		ET401	50W max			Pass	N/A		
		ET412	60W max			Pass	N/A		
		OSRAM	ET-MZ 60 120V	60W max	Brazil	Fail			
	EZ lighting	LED converter 10SL	50W max		Korea	Pass	N/A		
		EZ lighting	SI-H2501SL	50W max		Pass	N/A		
	EL-Time	OS-HG50	50W max			Pass	N/A		
		Day-Time	AL-2250HB	50W max		Pass	N/A		
	DAWOO Bank	TL-H50	50W			Pass	N/A		
		Hi-Q	JS-H2501	50W		Pass	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		Pass	N/A	N/A	
			ECO-ET 105	105W	China, UK	Pass	N/A	N/A	
			HTM 150W	150W		Pass	N/A	N/A	
			HTM 70W	70W		Pass	N/A	N/A	
		Redback	Redback	70W	Australia	Pass	Pass	N/A	
			ET-260	60W	China	Fail			
		HTI	HTI		Italy	Fail			
			PHILIPS	ET-E 60	50W	China	Pass	N/A	N/A
		230V	ET-S 60	ET-S 60	60W	Korea	Pass	N/A	N/A
				Massive 10W	10W max		Pass	N/A	N/A
				Certaline 60W	60W		Pass	N/A	N/A
ET-C 60			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	EET60LS		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			
	Possum				Australia	Fail			
Aurora	S60		10W max	UK	Pass	N/A	N/A		
AcTEC	Mini60		20-60W	Australia	Pass	N/A	N/A		
Europe	LIETCORP MR16 LED TRANSFORMER			Europe	Pass	N/A	N/A		
	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			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	LED7XDMR16830/35
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	Lighttech	VS12-60WD	20-60W		Pass	N/A	N/A	
				80W max		Pass	N/A	N/A	
			Net 1075	80W max		Pass	N/A	N/A	
			LET75/120V	75W max		Pass	N/A	N/A	
			LET60LW/120V	60W max		Pass	N/A	N/A	
			LET60/120V	60W max		Fail			
			JUNO T537	75W max		Pass	N/A	N/A	
			Elite ET401	50W max		Pass	N/A	N/A	
			ET412	60W max		Pass	N/A	N/A	
			OSRAM ET-M2 60 120V	60W max	Brazil	Fail			
			EZ lighting LED converter 10SL	50W max	Korea	Pass	N/A	N/A	
				SI-H2501SL		Fail			
				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	
			ECO-ET 60	20-60W	China, UK	Pass	N/A	N/A	
			HTM 70W	70W	France	Pass	N/A	N/A	
			ECO-ET 105	105W	UK	Fail			
			HTM 150W	150W	Italy	Fail			
			ET-PARRORT		China	Fail			
			Redback		Australia	Fail			
			HTI DALI		Italy	Fail			
230V	ECP	ECP Halogen Transformer	20-50W	Brazil	Pass	N/A	N/A		
		ET-S 60	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	
			ET-C 60	20-60W	Vietnam	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	EET60LS	60W max		Pass	N/A	N/A	
		Philips	ET-E 50A26	50W	Brazil	Fail			
			ET-E 60	60W	China	Fail			
		Tridonic	VIPER 22176074	105W max	UK	Pass	Pass	N/A	
			VIPER 22176070	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		
					Europe	Fail			
		AcTEC	Mini60	60W	Australia	Fail			
		Aurora	S60	10W max	UK	Pass	N/A	N/A	
			LIETCORP MR16 LED TRANSFORMER		Europe	Pass	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 With Dimmer	105W max		Pass	Pass	N/A		
		LET75/240V	75W max		Pass	N/A	N/A		
		LET75/Lite Beetle	75W max		Fail				
		LET105/240V	105W max		Fail				
100V	Daiko	DP-36282E/DP-36283E	10-75W	Japan	Pass	N/A	N/A		
	Koizumi	AEE690156/ AEE690157	10-75W		Pass	N/A	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 (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	
	Lightolier(Hatch) Solution Lightech	VS12-60WD	60W max	Pass	N/A	N/A	N/A	N/A	
		80W max	Pass	N/A	N/A	N/A	N/A		
		NET1075	80W max	Pass	N/A	N/A	N/A	N/A	
		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	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	
	EL-Time	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	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
		OSRAM	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
		ECP 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	
	Promaline 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	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	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	LED7XDMR16D83025	69951	LED7XDMR16D82725
69950	LED7XDMR16D83035	69952	LED7XDMR16D82735

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		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	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	OSRAM	ET-P60	60W max	Pass	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		
HTM 150W		150W max	Failed, can't start	Pass	Pass	N/A	N/A			
ECP	HTM	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		
		Redback	60W max	Pass	N/A	N/A	N/A	N/A		
	Philips	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		
	ANDAWO	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	60W max	Pass	N/A	N/A	N/A	N/A		
Merlox	MR-128	50W max	Pass	N/A	N/A	N/A	N/A			
	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	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	EED60LS	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
		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
		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
		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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