

LED MR SERIES
12V/ 120 VOLT



Advanced Color Bin
Mixing (CBM)
Technology

SUITABLE WITH AC/DC
TRANSFORMERS*



BENEFITS & FEATURES

- ▶ Energy Star Qualified Product
- ▶ Full Range of Color Options [2700K -5000K]
- ▶ Direct Replacement for Halogen MR11 & MR16
- ▶ 50,000 Hours Rated Average Life
- ▶ Uniformed and Consistent Color
- ▶ Excellent Thermo Control
- ▶ High Efficient Driver Inside
- ▶ Low Lumen Depreciation
- ▶ Highly Uniform Light Beams
- ▶ Works with Class 1 & Class 2 transformers*
- ▶ Saving Energy Up to 80%
- ▶ Environmentally Friendly (No Mercury/ No Lead)
- ▶ UL/cUL Listed
- ▶ Compatible with most Triac Dimmers*

▶▶▶ **ELEVATE** YOUR **LIGHTING** EXPERIENCE



APPLICATIONS

Lighting Applications for high profile, such as: Museums, Jewelry Stores, Boutiques, Restaurants, Residential, Spot Lights



12 VOLTS/ Low Voltage

	Item Code	Description	Color Temp	Beam Angle	Lumens Output	Base	Equiv. Wattage	CBCP (cd)	CRI	ENERGY STAR
MR11 4W	5677	LHO-4MR11/NFL/30K	3000K	25°	150	GU 5.3	20W	--	80	--
	5693	*LHO-4MR11/FL/30K		40°	150	GU 5.3	20W	--	80	--
	5678	LHO-4MR11/NFL/50K	5000K	25°	150	GU 5.3	20W	--	80	--
	5694	*LHO-4MR11/FL/50K		40°	150	GU 5.3	20W	--	80	--
MR16 4.5W	5548	LHO-4.5MR16/NFL/WW	3000K	25°	190	GU 5.3	10W	576	80	YES
	5558	*LHO-4.5MR16/NFL/CW	4000K	25°	200	GU 5.3	10W	--	80	--
	5549	LHO-4.5MR16/NFL/NDL	5000K	25°	200	GU 5.3	10W	629	80	--
MR16 6W	5634	LED6MR16/NFL/27K	2700K	30°	300	GU 5.3	25W	992	84	YES
	5635	LED6MR16/NFL/30K	3000K	30°	320	GU 5.3	25W	977	82	--
	5636	*LED6MR16/NFL/40K	4000K	30°	340	GU 5.3	25W	--	80	--
	5637	LED6MR16/NFL/50K	5000K	30°	340	GU 5.3	25W	1124	80	--
MR16 8W	5663	*LED8MR16/NFL/27K	2700K	30°	450	GU 5.3	35W	--	80	--
	5664	LED8MR16/NFL/30K	3000K	30°	470	GU 5.3	35W	1135	80	--
	5665	*LED8MR16/NFL/40K	4000K	30°	490	GU 5.3	35W	--	80	--
	5666	LED8MR16/NFL/50K	5000K	30°	490	GU 5.3	35W	--	80	--

* Non Stock Item Requires Special Order

120 VOLTS/ Line Voltage

	Item Code	Description	Color Temp	Beam Angle	Lumens Output	Base	Equiv. Wattage	CBCP (cd)	CRI	ENERGY STAR
GU10 6W	5621	LHO-6MR16/GU10/NFL/WW	3000K	30°	250	GU10	25W	655	80	--

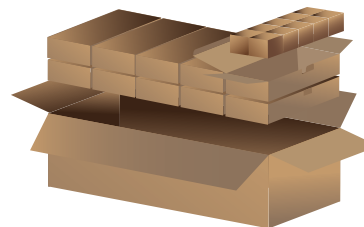
MR16 TRANSFORMER COMPATIBILITY CHART

Transformer Brands	Transformer Models	Power Range (WA)	Transformer Type
Hatch	LS12-50	50	MT
	LS12-75	75	MT
	RS12-60 RS12-60m	60	ET
	RS12-80	80	ET
Lightech	LET-60	60	ET
	LET-75	75	ET
Ever Shining Optotech	LD-VU5012AF	6	ET
	LD-VU8312AF	10	ET

Note: Above Transformer types have been tested compatible with LED bulbs in this spec sheet. The compatibility of other types of transformer should be tested at installation. Or contact us for support of transformer compatibility test.

PACKAGING

Qty - 1 : 10 : 100



Qty - 1 : 10 : 60

