

LED MR16 LAMPS
GU5.3 SERIES



FEATURES:

- Wattage: 4.5W, replaces 35W Inc.
- Lumens: 315
- Efficacy: 70
- Input Voltage: (GU5.3 base) 12V and (GU10 base) 120V
- UV and IR free
- Color Rendering Index (CRI): ≥82
- Power Factor: 0.70
- Dimmable: Yes
- Beam Angle: 40°
- Suitable for use in damp locations
- Not for use in fully enclosed luminaires
- Five year standard warranty

APPLICATIONS:

- Home
- Office
- Retail
- Hospitality
- Accent/display lighting
- Track lighting

WARRANTY:

5-year standard warranty
(further details available at www.maxlite.com/warranties)
Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

MODEL SELECTION (Full list of order codes on pg. 2)		Typical order example: 4.5MR16D27FL		
4.5MR16		D		FL
FAMILY	BASE	DIMMABILITY	CCT	BEAM
4.5MR16= 4.5W, MR16	(OMIT)= GU5.3 GU= GU10	D= Dimmable	27= 2700K 30= 3000K	FL= 40° Flood

SPECIFICATIONS:

ITEM	SPECIFICATION	4.5MR16DxxFL - DETAILS
GENERAL PERFORMANCE	Power Consumption	4.5W
	Lumens Delivered	315
	Efficacy	70 lm/W
	CRI	≥82
	Beam Angle	40°
	Color Temperature (CCT)	2700K, 3000K
	Lumen Maintenance (L70)	25,000 Hours
ELECTRICAL	Power Factor	0.70
	Input Voltage	GU5.3 base - 12V GU10 base - 120V
PHYSICAL	Base Type	GU5.3 and GU10
	Operating Temperature	-4°F - 104°F
CERTIFICATION	Suitable for totally enclosed luminaires	No
	Certification	cULus
	Environment	Dry & Damp
	Warranty	5 year standard warranty

ORDERING:

ORDER CODE	MODEL	WATTS	EQUIVALENCY	LUMENS	CBCP (cd)	CRI	CCT	BASE	BEAM ANGLE	QTY IN CARTON
14099066	4.5MR16D27FL	4.5	35W	315	728	82	2700K GU5.3	GU5.3	40°	100pcs
14099067	4.5MR16D30FL					82	3000K GU5.3	GU5.3		
14099068	4.5MR16GUD27FL					83	2700K GU10	GU10		
14099069	4.5MR16GUD30FL					85	3000K GU10	GU10		

COMPATIBLE DIMMER LIST

DIMMERS		TRANSFORMERS		
BRAND	MODEL NUMBER	C60	C-150	WACLIGHTING EN-1275-R-AR
LUTRON	NTLV-600	GOOD	BAD	GOOD
	DVELV-300P	BAD	BAD	GOOD
	AYLV-600P	GOOD	GOOD	GOOD
	DVLV-600P	GOOD	GOOD	GOOD
	MRF2-3LD	GOOD	GOOD	GOOD
LEGRAND	DLV703P	GOOD	GOOD	GOOD