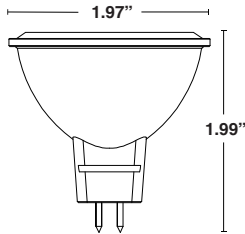


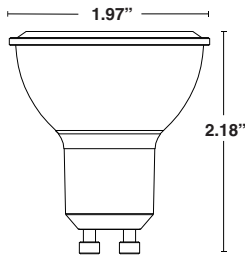
LED MR16 LAMPS
GU5.3 & GU10 JA8 SERIES



7W GU5.3



7W GU10



PRODUCT DESCRIPTION:

Providing years of high-quality light at a fraction of the energy consumed by halogen lamps, MaxLite's LED MR16 Lamps are ideal for directional lighting in retail, hospitality and residential spaces.

FEATURES:

- Wattage: 7W
- Lumens: 500
- Input Voltage:
 - 12V (GU5.3 base)
 - 120V (GU10 base)
- UV and IR free
- Color Rendering Index (CRI): ≥91
- Power Factor: ≥0.90
- Dimmable down to 10%
- Beam Angle: ≥ 35°
- Energy Star certified
- JA8 Listed, JA8-2016
- Suitable for use in damp locations
- Not for use in fully enclosed luminaires
- Five year limited warranty
- Hour Life: 25,000

APPLICATIONS:

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

MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: 7MR16DLED930FL/JA8

7MR16		DLED	930	FL/JA8
FAMILY	BASE	DIMMABILITY	CRI & CCT	BEAM
7MR16= 7W, MR16	(OMIT)= GU5.3 (12V) GU= GU10 (120V)	DLED= Dimmable LED	930= 90+ CRI, 3000K	FL/JA8= 35° Flood

NOTES:

1. See page 3 for compatible dimmers and transformers

SPECIFICATIONS:

		7MR16DLED930FL/JA8	7MR16GUDLED930FL/JA8
ITEM	SPECIFICATION	DETAILS	
GENERAL PERFORMANCE	Power Consumption	7W	
	Lumens Delivered	500	
	Efficacy	71 lm/W	
	CRI	93	92
	Beam Angle	35°	
	Color Temperature (CCT)	3000K	
	Lumen Maintenance (L70)	25,000 Hours	
ELECTRICAL	Power Factor	≥0.90	
	Input Voltage	12V	120V
PHYSICAL	Base Type	GU5.3	GU10
	Operating Temperature	-4°F - 104°F	
CERTIFICATION	Suitable for totally enclosed luminaires	No	No
	Certification	cULus, ENERGY STAR certified, JA8-2016	
	Environment	Dry & Damp	
	Warranty	5 Year Limited	

ORDERING:

ORDER CODE	MODEL	ENERGY STAR	WATTS	EQUIVALENCY	LUMENS	CBCP (cd)	CRI	CCT	BASE	BEAM ANGLE
1408943	7MR16DLED930FL/JA8	★	7	50W	500	1074	93	3000K	GU5.3	35°
1408944	7MR16GUDLED930FL/JA8	★	7	50W	500	980	91	3000K	GU10	35°

★ ENERGY STAR certified

TRANSFORMER COMPATIBILITY - 7MR16DLED930FL/JA8 (12V)

DIMMERS		TRANSFORMERS		
MANUFACTURE	DIMMER MODEL	HIGUCHI INC C60	HIGUCHI INC C-150	WACLIGHTING EN-1275-R-AR
PASS-SEYMOUR	DLV703P	GOOD	GOOD	GOOD
LUTRON	NTLV-600-WH	GOOD	BAD	GOOD
LUTRON	DVELV-300P-WH	BAD	BAD	GOOD
LUTRON	AYLV-600P-WH	GOOD	GOOD	GOOD
LUTRON	DVLV-600P-WH	GOOD	GOOD	GOOD

DIMMER COMPATIBILITY - 7MR16GUDLED930FL/JA8 (120V)

BRAND	MODEL NUMBER	COMPATIBILITY
AH	SDM/600/WHTTE 600W	GOOD
ALMOND	LUXDM600-12 600W	GOOD
LEVITON	6631-LA 600W	GOOD
	6684 600W	GOOD
	6631-A 600W	GOOD
	603-6631-A 600W	GOOD
LUTRON	S-600 600W	GOOD
	DV-603P600W	GOOD
	CT-103P-WH 1000W	GOOD
	TGCL-153PH-WH 600W	GOOD
	TGCL-153PLH-WH 600W	GOOD
	D-600PH-DK 600W	GOOD
	DV-603PR 600W	GOOD
	S-600PR-WH 600W	GOOD
	DV-600PH-WH 600W	GOOD
	S-603PGH-WH 600W	GOOD
	S-600H-WH 600W	GOOD
	D-600R-WH 600W	GOOD
	S-600-IV 600W	GOOD
	DV-603PH-WH 600W	GOOD
	DV-603PH-WH 600W	GOOD
	TG-600PH-WH 600W	GOOD
TG-600PH-IV 600W	GOOD	
DVCL-153PH 600W	GOOD	

BRAND	MODEL NUMBER	COMPATIBILITY
TOP	HCL453PTC	GOOD
TOP	HCL453PW	GOOD

Specifications are subject to change without notice.