

DESCRIPTION

Greatly reduce your energy costs by replacing halogen bulbs in your recessed and track lighting with these more efficient and longer lasting LED MR16 bulbs.

FEATURES

- Efficiently replaces a 50W halogen bulb
- Produces a 40-degree flood beam angle ideal for ambient lighting
- GU5.3 base
- Dimmable; see dimmer compatibility sheet for full list of compatible dimmers

LISTINGS

- UL rated for indoor/dry locations
- RoHS
- FCC

WARRANTY

- 1 year limited warranty; see pltsolutions.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- Track Lighting
- Downlights

PERFORMANCE	Power Consumption	7 Watt
	Lumens	500
	Efficacy (LPW)	71
	CRI	80
	Beam Angle	40 degree
	CCT	5000K
	Life (L70)	25000
ELECTRICAL	Input Voltage	12V
	CONSTRUCTION	Shape
Base		GU5.3
LISTINGS	Certifications	UL Rated; FCC
	Material Usage	RoHS – No mercury or lead
	Environment	Indoor/Dry Location Rated

PERFORMANCE SUMMARY

Item #	Shape	Lumens	Wattage	LPW	Voltage	Replaces	CCT	CRI	Life/Hours	Dimmable
PLT-11939	MR16	500	7	71	12V	50W Halogen	5000K	80	25000	Yes

DIMENSIONS



DIMENSIONS

Height: 1.96"

Diameter: 1.97"

WARNINGS

- Only use this LED MR16 bulb with the dimmers listed in the compatibility list. Using this bulb with incompatible dimmers may cause performance issues including humming, buzzing, flickering, and poor dimming performance.
- Not rated for use in enclosed fixtures.