

**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
- 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](http://pltsolutions.com) for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



**APPLICATIONS**

- Track Lighting
- Downlights

<b>PERFORMANCE</b>	Power Consumption	7 Watt
	Lumens	500
	Efficacy (LPW)	71
	CRI	80
	Beam Angle	40 degree
	CCT	4000K
	Life (L70)	25000
<b>ELECTRICAL</b>	Input Voltage	120V
	<b>CONSTRUCTION</b>	Shape
Base		GU5.3
<b>LISTINGS</b>	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-11938	MR16	500	7	71	12V	50W Halogen	4000K	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.