

# LMPD6 6W MR16 SPECIFICATIONS

The Stone Lighting MR16 LED lamp installs easily into any 2 pin GU5.3/GX5.3 low voltage socket and is a direct replacement into most MR16 type fixtures which use 12V low voltage halogen lamps.

Utilizing the most advanced and efficient LM80 approved LED chips from Nichia, our MR16 produces a powerful forward beam equivalent to a 35W halogen lamp while it also produces a back light to illuminate decorative glass. The MR16 LED is dimmable and compatible with Stone Lighting NO LOAD electronic and magnetic transformers.



- Consumes 6 Watts.
- Fits in most existing fixtures.
- Comparable to a Halogen LIGHTING
- Direct lamp replacement.  
(Must use Stone Lighting compatible Transformers)
- 42,000 hour average lifespan.
- Contains no mercury or other harmful substances. Very environment friendly.
- Use in recessed housings, track lighting, specialty fixtures, etc.
- Meets or exceeds UL Listing requirements.
- No harmful UV or IR - light will not damage art or UV / IR sensitive materials.

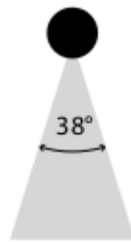
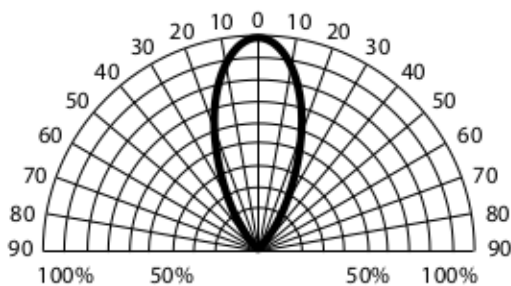
## SPECIFICATIONS

Input Line Voltage .....	12VAC/DC
Input Power .....	6W
Input Line Frequency .....	DC to 50 KHz
Lamp Life (rated) .....	42khours
Maximum Operating Temp .....	40°C
Lumen .....	420LM
CCT .....	2700K
CRI .....	>85

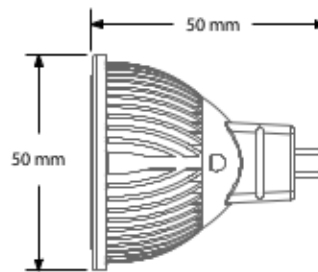
## DIMMER COMPATIBILITY

SL Transformer type	Dimmer type
PWE60NL	ELV
PWESMT PWERM	ELV
PWMSMT PWMRM	LVM

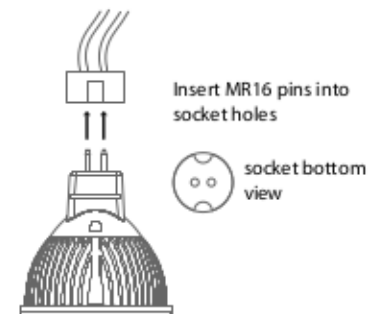
## FORWARD Radiation Angle 38°



## PHYSICAL DIMENSION



## INSTALLATION



## SPECIFICATION DATA

Power (W)	Lumens (Lm)	Beam Angle	Efficacy (Lm/W)	CCT (K)	CRI	Voltage	Base Type	Life (hrs)	Dimmable	Model No.
6	420Lm	38	70	2700K Warm White	>85	12VAC	GU 5.3	42,000	YES	LMPD6