



Design and Manufacture of the Finest LED Lighting for 12 Years

REPLACES MR16 LAMPS IN 12 AC OR DC

SAVES UP TO 90% OF THE ENERGY

NO UV

FULLY DIMMABLE

WIDE ARRAY OF BRIGHT COLORS

CAN OUTLAST STANDARD MR-16 BY 50 TIMES







PRODUCT DESCRIPTION
MR-16 LED LAMP



R20I FEATURES AND BENEFITS

VERY LOW POWER USE	The MR-16 lamp can pay for itself in power saving alone in just a few months. In 12 AC or DC
VERY LONG LIFE	The MR-16 CAN last 100 times longer than a standard MR16 lamp. Life expectancy of 50K hrs.
VERY LOW HEAT	The MR-16 lamp generates 90% less heat than a standard lamp and has no projected heat reducing damage to fixtures, displays and making its environment more pleasant.
VERY LOW UV	With no emitted UV, light from this MR-16 will help prevent fading of surroundings.
UNBREAKABLE	The shatter resistant polycarbonate safety housing is nearly indestructible and there are no fragile filaments to be broken by handling or vibrations.
CLEAR, BRIGHT LIGHT	The bright, clean light of the MR-16 and its brilliant colors will enhance all it shines on.



-  Cool White
-  Warm White
-  Red
-  AMBER
-  BLUE
-  GREEN

Standard colors available will make your facility stand out with brilliant illumination. It will be distinctive and attract the most attention.

Custom colors available by special order.

USE IN RECESSED, DOWNLIGHT, TRACK LIGHT, ACCENT AND DECORATIVE FIXTURES FOR ALL GENERAL LIGHTING AND THESE SPECIAL APPLICATIONS

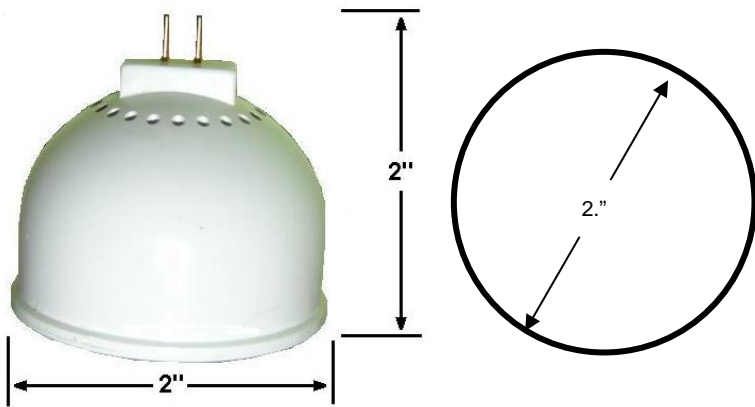
DISPLAY LIGHTING	The bright, clean light of the MR-16 and its very low UV and heat make it an excellent lamp for artwork, display cases and decorative elements.
ACCENT LIGHTING	The crisp, brilliant colors of the MR-16 makes it the perfect choice for hi-lighting all types of displays, architectural accents, casinos, theaters, theme parks and public lobbies.
REFRIGERATION	The MR-16 operates down to -20°F and generates very little heat making it a natural for refrigerated storage and displays.
HARD TO REACH AREAS	Since the MR-16 seems to last forever it is the obvious choice for lighting that is hard to maintain.
ROUGH SERVICE AREAS	The polycarbonate safety housing is very strong and the lack of fragile filaments means it will last for a long time in elevators, as a work light and in high vibration areas.

SOLID STATE LIGHTING OF THE FUTURE IS ALREADY AVAILABLE FROM FIREFLY

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MR-16 GENERAL SPECIFICATIONS		
Volts	Maximum Overall Length	Maximum Diameter
AC 120V±10V	2"	2"

MR-16 INDIVIDUAL LAMP SPECIFICATIONS		
COLOR	AVG WATTS	WARRANTY
Cool White	1.6	2 Years
Warm White	1.6	2 Years
Red	1.6	2 Years
Amber	1.6	2 Years
Blue	1.6	2Years
Green	1.6	2Years
Red	1.6	2Years

MR-16 PART NUMBERS

MR -16 (R)

Light Color
R - Red
 A - Amber
 B - Blue
 G - Green
 W - White

CALL FIREFLY—WE CAN MAKE IT EASY

FREE COST AND SAVINGS ANALYSIS
 FIND OUT HOW TO HAVE YOUR SIGN UPGRADED WITHOUT PAYING FOR IT
 PURCHASE TERMS AND CONDITIONS