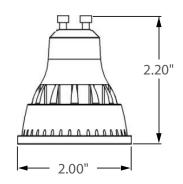


Operates on 120VAC





Incredible 25,000 hrs

GENERAL DESCRIPTION

Neptun's high performance LED MR16 - GU-10 bulbs are designed for the replacement of existing halogen bulbs up to 40W. The LED-MR16 series bulbs are offered in a variety of color temperatures for flexibility in all types of applications. Its operating voltage allows for use in 120V applications.

APPLICATION

- · Suitable for use in indoor environments
- Not for use in fully enclosed fixtures
- Not for use where directly exposed to water

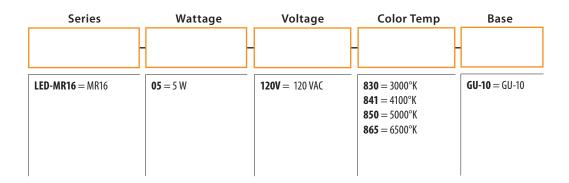
STRUCTURE, MATERIALS, & FEATURES

- · Finned aluminum casting for excellent thermal management.
- · Flat polycarbonate shatterproof lens. (Glare Free)
- Wide variety of Correlated Color Temperatures.
- High Luminous Efficacy: > 65 Lm/W
- · Environmental Friendly mercury and lead free.
- · Up to 15 years Maintenance free operation.
- Integrated high efficiency driver.
- High Output COB LED's.
- RoHS Compliant.
- No UV or IR radiation.
- 5 Year Warranty.

ORDERING INFORMATION

Sample Number: LED-MR1605-120V-830-GU-10 Custom options and accessories available. Please consult factory

lightinnovations@work™





service@neptunlight.com

888.735.8330



LED MR16 - GU-10 BULBS TITANIUM SERIES - 35 DEGREE BEAM - 120V

PRODUCT INFORMATION

Model No.	Watts	Input Line Current (Amp) @ 120VAC	Power Factor	THD	CCT (°K)	CRI	Lumens	Lm/W	Base	Beam Angle
LED-MR1605-120V-830	5	0.043	>0.90	<15%	3,000°	>80	325	65	GU-10	35°
LED-MR1605-120V-841	5	0.043	>0.90	<15%	4,100°	>80	330	66	GU-10	35°
LED-MR1605-120V-850	5	0.043	>0.90	<15%	5,000°	>80	340	68	GU-10	35°
LED-MR1605-120V-865	5	0.043	>0.90	<15%	6,500°	>80	345	69	GU-10	35°

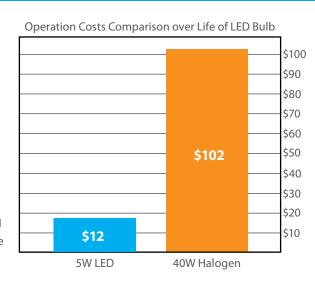
SPECIFICATIONS

- LED Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
 Operating Voltage 85-265 VAC

- Minimum Starting Temperature-25°C
- Maximum Starting Temperature+40°C
- Lumens per Watt > 65

ENERGY SAVINGS





*Based on \$0.10 kw/H *12Hrs. per Day Usage

Neptun Light, Inc. 13950 Business Center Drive Lake Forest, IL 60045 Fax: 847.735.8004

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Spec. Rev. 7-2016

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