



Euro saver™ Halogen MR16

Energy-Saving MR16 Lamps

These energy-saving halogen MR16 lamps allow users the flexibility of choosing an energy-saving option or an increased brightness alternative. By replacing existing higher wattage halogen MR16 lamps with these new Euro saver™ lamps, the user can achieve a 30% reduction in energy without sacrificing light output. Or, the user can choose to replace existing standard MR16 lamps with Euro saver™ lamps of the same wattage and achieve a significantly brighter environment without additional energy costs.

The exceptional performances of the Euro saver lamps are a direct result of Ushio's new advanced filament design as well as a proprietary blend of fill gas. This allows USHIO to achieve the dramatically improved light output without the need for expensive IR coatings which create excessive heat. The use of the multi-layer titanium oxide coated reflector produces consistent color throughout lamp life. Because the Euro saver lamps are standard halogen light sources, they operate about 30% cooler than IR MR16 lamps that use infrared coatings.

The 12V Euro saver™ MR16 lamps have an average rated life of 4,000 hours and are available in 24W, 35W and 50W versions. Users can choose from a variety of beam spreads including Spot 9°, Narrow Flood 20°, Flood 32° and Wide Flood 50°.



Dimmable

FEATURES & BENEFITS

- Up to 30% Energy-Savings
- 24W Euro saver MR16 Replaces Standard 35W Halogen MR16
- 35W Euro saver MR16 Replaces Standard 50W Halogen MR16
- 50W Euro saver MR16 Replaces Standard 75W Halogen MR16
- Roughly 60% Brighter than Standard Halogen MR16's of Similar Wattage
- 4,000 Hours Life
- Consistent Color
- UV Protection

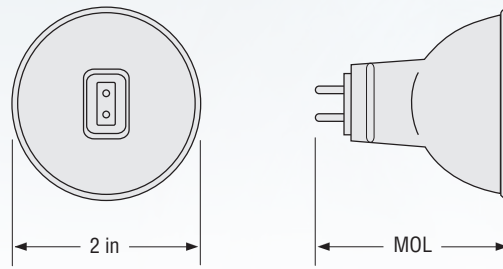
APPLICATIONS

- Museums and Galleries
- Retail Shops
- Accent Lighting
- Offices and Commercial Areas



Euro saver™ MR16 lamps are manufactured under ISO 9001 guidelines ensuring quality and security for the purchaser.

SPECIFICATIONS



GU5.3 Base

Case Quantity: 50

Watts (W)	Ordering Code	Lamp Description	MOL (in)	Filament	Color Temp (K)	Beam Angle	Beam Spread	Luminous Intensity (cd)	Burn Position	Avg Rated Life (h)
24	1003696	JR12V-24W/SP/FG/EUROSAVER	1.78	C-8	3000	9°	Spot	6000	Universal	4000
24	1003694	JR12V-24W/FL/FG/EUROSAVER	1.78	C-8	3000	32°	Flood	1300	Universal	4000
35	1003676	FMW/FG/EUROSAVER	1.78	C-8	3000	32°	Flood	2000	Universal	4000
35	1003675	FMW/50/FG/EUROSAVER	1.78	C-8	3000	50°	Wide Flood	850	Universal	4000
50	1003691	EXZ/FG/EUROSAVER	1.78	C-8	3000	20°	Narrow Flood	4800	Universal	4000
50	1003689	EXN//FG/EUROSAVER	1.78	C-8	3000	32°	Flood	2700	Universal	4000

All dimensions shown in inches unless otherwise noted.

Not compliant with California Title 20.
Discontinued - For Reference Only

