## MR-16 REFLECTOR LAMPS

## SOFFILHE SERHES



## MR-16 LAMPS with FROSTED FRONT GLASS FOR GENERAL LIGHTING

USHIO Softline ${ }^{\text {TM }}$ series of MR-16 lamps feature a frosted front glass cover. The frosted front glass cover reduces glare and evenly distributes white Halogen light without dark spots or striations.

The UV protected Halogen capsule is computer aligned inside a Titanium Oxide coated reflector. The proper alignment of the filament and the reflector ensures a precise beam pattern. The hard Titanium Oxide surface provides consistent color throughout the life of the lamp.

Available in: $20 \mathrm{~W}, 35 \mathrm{~W}, 50 \mathrm{~W}$ and 75 W

## FEATURES \& BENEFITS

- Reduces glare
- Creates soft beam of white Halogen light
- Integrated frosted cover glass
- Consistent color
applications
- 4000 hours average life
- Dimmable
- UV protected
- Accent Lighting
- Museums and Galleries
- Decorative Lighting
- Axial filament
- Restaurants
- Track Lighting
- Display Lighting


## USHID

## CHARACTERISTICS \& SPECIFICATIONS

## SOFTLINE ${ }^{\text {M }}$ MR-16



GU5. 3

All dimensions are in millimeters

| Watts <br> (W) | Ushio Ordering Code | Ushio <br> Lamp Code | Voltage <br> (V) | $\begin{gathered} \text { Dimension } \\ \text { MOL } \\ (\mathrm{mm}) \end{gathered}$ | Color Temp <br> (K) | Beam Angle | Luminous Intensity (cd) | Avg <br> Life <br> (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 1003284 | JR12V-20W/FL30/FG/SFT | 12 | 45.2 | 2950 | $30^{\circ}$ | 400 | 4000 |
| 35 | 1003285 | JR12V-35W/FL30/FG/SFT | 12 | 45.2 | 2950 | $30^{\circ}$ | 700 | 4000 |
| 50 | 1003286 | JR12V-50W/FL30/FG/SFT | 12 | 45.2 | 2950 | $30^{\circ}$ | 1200 | 4000 |
| 75 | 1003287 | JR12V-75W/FL30/FG/SFT | 12 | 45.2 | 2950 | $30^{\circ}$ | 1600 | 3500 |

## LAMP SOCKET

The model C-33U socket is rated up to $24 \mathrm{~V}-7 \mathrm{~A}$ for use with all low voltage USHIO GU5.3 based MR-16 lamps. The metal clips secure the lamp firmly into the socket. Use Ordering Code 1002142


Softline ${ }^{\text {TM }}$ lamps are manufactured under ISO 9001 guidelines ensuring quality and security for the purchaser

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## Distributed by:


[^0]:    Form No. S-MR16SFTL-0703: The specifications on this sheet supercede all previously published specifications and may be subject to change for design and specification improvement without prior notice.

