The USHIO Frostline™ series of MR16 lamps feature a Halogen capsule surrounded by a frosted reflector and frosted front glass cover. Because there is no reflective coating on the reflector, the light profile spills in all directions. Normal dichroic MR16s typically cause color changes or disruptive patterns on colored fixture glass. The Frostline series was designed to fit into pendant glass fixtures and eliminate the back-spill of “dichroic color” often occurring when used in these type of fixtures.

Available in - 20W and 50W

**FEATURES & BENEFITS**
- Integrated Frosted Cover Glass
- Diffused Light
- Crisp Halogen Color
- Standard Bi-Pin GU5.3 Base
- 4000 Hours Average Life
- Dimmable
- A-Line Type Light Profile

**APPLICATIONS**
- Glass Pendant Lighting
- Decorative Lighting

<table>
<thead>
<tr>
<th>Watts (W)</th>
<th>Ordering Code</th>
<th>Lamp Description</th>
<th>Voltage (V)</th>
<th>MOL (in)</th>
<th>Filament</th>
<th>Color Temp (K)</th>
<th>Luminous Flux (lm)</th>
<th>Avg Rated Life (h)</th>
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<tbody>
<tr>
<td>20</td>
<td>1003253</td>
<td>JR12V-20W/FR/FG</td>
<td>12</td>
<td>1.78</td>
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<td>JR12V-50W/FR/FG</td>
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<td>C-8</td>
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</tbody>
</table>

All dimensions shown in millimeters unless otherwise noted.

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

LAMP SOCKET
The model C-33U socket is rated up to 24V-7A for use with all low voltage USHIO GU5.3 based MR16 lamps. The metal clips secure the lamp firmly into the socket. Use Ordering Code 1002142.