Multiple Beamspread LED MR11 Lamps

With three different beamspreads for highlighting the texture of an accent piece, making a tree stand out against a dark night, or brightening your patio for outdoor entertaining, Illumicare’s new MR11 lamps are the only outdoor-rated, retrofit LEDs to offer all of these possibilities in one product.

Quickly adjust the intensity of the beamspread by selecting the spot, narrow flood, or flood collimator and inserting it into the lamp.

Our MR11 LED lamps fit into hundreds of existing landscape and commercial lighting fixtures enabling immediate, seamless replacement.

Illumicare’s focus on reduced lamp failures includes extensive environment-based testing. Our process ensures you are buying the most durable MR11 LED lamps available in the outdoor lighting industry.

One Lamp, Three Optics: 15° (Spot), 30° (Narrow Flood), 45° (Flood)

The Illumicare LED Advantage:
> Popular Base Types
> Conventional Lamp Shapes
> Fully-Step IC Driver
> Completely Encapsulated Driver
> Unique Thermal Control
> Consistent Lumen Output
> 3 Beamspreads

Our fully-stepped LED IC driver and unique thermal control ensure our LED MR11 lamp is capable of operating at temperatures well below the heat specifications of most leading LED chips - even when sealed inside weatherproof fixtures - allowing our lamps to live up to their full potential. By eliminating the electrolytic capacitor, we’ve developed LED lamps that outlast the competition.

By installing simplified LED lighting systems that use less wire - and lamps that never lose their color due to age or voltage drop - you are free to build, or retrofit, a low voltage lighting system with the future of the landscape in mind.

As your landscape grows, you can add additional fixtures without tapping out the entire system.

Performance Data

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>Output Power</th>
<th>Operating Temperature</th>
<th>Operating Environment</th>
<th>L70</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 - 15V AC/DC</td>
<td>4W</td>
<td>35 - 40°C (95 - 104°F)</td>
<td>-20 to 40°C (-4 - 95°F)</td>
<td>40,000 Hours</td>
</tr>
</tbody>
</table>

Illumicare offers a 4-year warranty on all MR11 lamps.