



# Summary of changes between SSL V4.4 & V5.0, and SSL V5.0 & V5.1

The table below outlines high level changes between Technical Requirements V4.4 and V5.0 (effective February 18, 2020), and between V5.0 and V5.1 (effective July 1, 2020). For full details on each of the changes, please refer to the complete policy documents.

Full Technical Requirements V5.0

Full Technical Requirements V5.1

Topic	V4.4 to V5.0 Changes	V5.0 to V5.1 Changes
<b>Efficacy</b>	<ul style="list-style-type: none"> <li>Efficacy is increased</li> </ul>	<ul style="list-style-type: none"> <li>New General Application and updated Primary Use Designations</li> <li>No increase in efficacy</li> </ul>
<b>Color</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>Changes to chromaticity and color rendition requirements</li> <li>New color maintenance requirements</li> </ul>
<b>Light Distribution</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>Additional distribution requirements</li> </ul>
<b>Controllability</b>	<ul style="list-style-type: none"> <li>New dimming requirements</li> </ul>	<ul style="list-style-type: none"> <li>Comprehensive dimming requirements and controls reporting</li> </ul>
<b>DLC Premium</b>	<ul style="list-style-type: none"> <li>New efficacy and dimming requirements</li> </ul>	<ul style="list-style-type: none"> <li>New color and discomfort glare requirements</li> </ul>
<b>Allowances</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>New allowances and higher maximum</li> </ul>
<b>Tolerances</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>New and updated tolerances</li> </ul>
<b>Lumen Maintenance</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>TM-21 Addendum B compliance and uneven intervals exception</li> </ul>
<b>Reference Housings</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>Removed for some lamps; replaced with beam angle requirement</li> </ul>
<b>Power Factor &amp; THD</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>No change</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>No change</li> </ul>
<b>Safety Certification</b>	<ul style="list-style-type: none"> <li>No change</li> </ul>	<ul style="list-style-type: none"> <li>No change</li> </ul>