



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
Efficacy	<ul style="list-style-type: none"> Efficacy is increased 	<ul style="list-style-type: none"> New General Application and updated Primary Use Designations No increase in efficacy
Color	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> Changes to chromaticity and color rendition requirements New color maintenance requirements
Light Distribution	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> Additional distribution requirements
Controllability	<ul style="list-style-type: none"> No change <i>(updated April 28, 2020 in light of COVID-19)</i> 	<ul style="list-style-type: none"> Comprehensive dimming requirements and controls reporting
DLC Premium	<ul style="list-style-type: none"> New efficacy and dimming requirements 	<ul style="list-style-type: none"> New color and discomfort glare requirements
Allowances	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> New allowances and higher maximum
Tolerances	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> New and updated tolerances
Lumen Maintenance	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> TM-21 Addendum B compliance and uneven intervals exception
Reference Housings	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> Removed for some lamps; replaced with beam angle requirement
Power Factor & THD	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> No change
Warranty	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> No change
Safety Certification	<ul style="list-style-type: none"> No change 	<ul style="list-style-type: none"> No change