

**Annex 1C Assessment Scope for Specialized Facility SPTL UL NBK**

Name of the Test	Standard	Clause of the Standard	Assessment Team acceptance	
			Yes	No
Environmental conditions (Large humidity chambers)	IEC 60601-1 IEC 61010-1	Clauses 10, 53 Clause 6.8.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transient overvoltage tests	IEC 61010-1	Clause 14	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Dust Tests (Dust chambers)	IEC 60529	Clauses 5, 13.4-13.6	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Water tests (Drip box)	IEC 60529	Clause 14.2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Oscillating tubes tests	IEC 60529	Clause 14.2.3 a)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Spray head tests	IEC 60529	Clause 14.2.3 b)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Water jet hose nozzles	IEC 60529	Clauses 14.2.5-6	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IP Immersion tank	IEC 60529	Clauses 14.2.7-8	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fire testing per IEC 60695	IEC 61730-1	Clause 6	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV resistance test	IEC 61730-1	Clause 6	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maximum flame spread test ASTM E162-1990	IEC 61730-1	Clause 6	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fire hazard test Appendix A of IEC 61730-2	IEC 61730-2	Clause 5.4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduit bending test	IEC 61730-2	Fig. 7 IEC 61730-2 (MST 33)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Terminal box knockout test	IEC 61730-2	IEC 61730-2 (MTS 44)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CTI tests	IEC 60112	All clauses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Glowing/hot-wire Test	IEC 60695-2-10, -11, -12, -13	All clauses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Needle-flame test	IEC 60695-11-5	All clauses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remark Transient overvoltage tests is not yet added to Annex A IECEE02-2 yet, though there is decision PAC/57-2012/DSH is approved by CMC				