Following UL Standards are applicable for lighting products and assemblies:

- ANSI/UL 153
- ANSI/UL 1598
- ANSI/UL 8750

7.3.1 The ANSI/UL 153 Standard

Covers portable electric luminaires:

• These requirements cover portable luminaires and subassemblies whose primary function is task or ambient illumination.

7.3.2 The ANSI/UL 1598 Standard

Covers following main topics:

- Table of contents
- Body
- Scope
- Reference publications
- Definitions
- General requirements
- Mechanical construction
- Electrical construction
- Incandescent luminaires
- HID luminaires -
- Surface-mounted luminaires supplementary requirements
- Miscellaneous luminaires
- Environmental location luminaires supplementary requirements
- Normal temperature tests
- Abnormal temperature tests
- Mechanical tests
- Electrical tests

- Factory production tests
- Test procedures and apparatus
- Marking
- ANNEX A (normative) Standards for Components
- Annex B (CAN) (normative) Markings -French Translations
- Annex C (MEX) (normative) Markings -Spanish translations
- Annex D (normative) Pictograms
- Annex E (informative) Metric Conversion Information
- Annex F (CAN) (normative)Printed Circuit Boards
- Annex G (normative) Luminaires for use with self-ballasted compact fluorescent (CFL) or self-ballasted light emitting diode (LED)
- Annex H (CAN) (normative) LUMINAIRES FOR USE IN RECREATIONAL VEHICLES

CHAPTER



