

STANDARD INFORMATION

Standard: UL 1598 / CSA C22.2 No. 250.0

Standard ID:

Luminaires [UL 1598:2021 Ed.5+R:31Jan2024]

Luminaires [CSA C22.2#250.0:2021 Ed.5+U1;U2]

Previous Standard ID:

Luminaires [UL 1598:2021 Ed.5+R:18Jun2021]

Luminaires [CSA C22.2#250.0:2021 Ed.5+U1]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **January 31, 2026**

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

This SUN only applies to products currently certified to the 5th edition of UL 1598 / CSA C22.2 No. 250.0. Products certified to the 3rd or 4th editions may stay at their current revision unless a change to the product is made.

Overview of Changes:

- Grounding of secondary circuits
- Marking size for small luminaires

Specific details of new/ revised requirements are found in table below

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



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CLAUSE	VERDICT	COMMENT
		<i>Additions to existing requirements are <u>underlined</u> and deletions are shown lined-out below.</i>
6	Info	Electrical construction
6.7	Info	Ballasts and transformers
6.7.1	Info	General
		<i>New clause added;</i>
6.7.1.6		The isolated low voltage secondary output terminals of a power source shall not be bonded to ground unless the power source has been investigated and found not to present a risk of electric shock when bonded to ground.
Annex K	Info	Luminaires intended for contact with expandable foam thermal building insulation
K.5	Info	Markings
		<i>New clause added;</i>
K.5.1		The luminaire may be marked “SPCL” in accordance with Table 20.1.1, Item 2.33.
		<i>New clause added;</i>
K.5.2		The luminaire may be marked “ALSO COMPATIBLE WITH LOW AND MEDIUM DENSITY SPRAY FOAM BUILDING INSULATION – R6.8 MAX” in accordance with Table 20.1.1, Item 2.35.