STANDARD INFORMATION

Standard: CSA C22.2 No. 250.13

Standard ID: Light Emitting Diode (LED) Equipment for Lighting Applications [CSA C22.2#250.13:2020 Ed.4+U1]

Previous Standard ID: Light Emitting Diode (LED) Equipment for Lighting Applications [CSA C22.2#250.13:2020 Ed.4]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: January 1, 2023

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.

Overview of Changes: Additional requirements for markings on LED equipment installation instructions. 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.



STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
		Additions to existing requirements are <u>underlined</u> and deletions are shown lined out below.
Annex J	Info	Requirements for LED equipment with wired control circuits
J.8	Info	Marking
J.8.5		LED equipment installation instructions shall include a) a description of the electrical characteristics of the control circuit; b) the intended function of the control circuit; c) details of product markings described in Clause J.8; d) the manufacturer's recommendations for proper installation of the control circuit (e.g., acceptable system wiring configurations, considerations for load distribution, cumulative control circuits leakage currents, acceptability of the control circuit to exit the luminaire, and acceptable control and sense devices that can be integrated with the control circuit); and e) the manufacturer's recommendation to assure a cumulative leakage current of less than 3.5 mA on the control circuit