

STANDARDS UPDATE NOTICE (SUN) ISSUED: September 29, 2022

STANDARD INFORMATION

If your product is certified to CSA C22.2 No. 250.0 and falls under the scope of CSA C22.2 No. 250.2 then the product needs to additionally be certified to CSA C22.2 No. 250.2.

Current Standard: Luminaires [CSA C22.2#250.0] (all revision dates) **Companion Standard:** Lighting Systems [CSA C22.2#250.2:2020 Ed.1]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: September 1, 2023

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: CSA C22.2 No. 250.2 was issued in 2020 and covers lighting systems. All reports currently certified to CSA C22.2 No. 250.0 and fall under the scope of CSA C22.2 No. 250.2 need to be evaluated and certified to CSA C22.2 No. 250.2 in addition to CSA C22.2 No. 250.0 prior to the effective date. See below for scope of CSA C22.2 No. 250.2.

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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	COMMEN	NT
1	Scope	CSA C22.2 No 250.2
1.1		This Standard applies to lighting systems equipment that performs a sensing and/or signaling function, to convey data through wired or wireless means to, or from, other components of a field installed lighting system. This equipment is rated at 600 V or less, for commercial, industrial or residential applications, and intended to be installed in non-hazardous locations in accordance with CSA C22.1, Canadian Electrical Code (CE Code), Part I.
1.2		These requirements cover
		a) power source equipment, and luminaires that are part of a lighting system; b) luminaires and its remote components connected to Class 2 power and data communication circuits (power over ethernet); and c) extra low voltage lighting systems incorporating a power supply, luminaires, and
		bare or insulated conductors.
		The requirements specified in this Standard are intended to supplement those in other standards, such as listed below, that cover lighting products utilized in lighting systems as applicable:
		a) CSA C22.2 No. 37;
		b) CSA C22.2 No. 74;
		c) CSA C22.2 No. 89;
4.0		d) CSA C22.2 No. 166;
1.3		e) CSA C22.2 No. 207;
		f) CSA C22.2 No. 250.0;
		g) CSA C22.2 No. 250.1; h) CSA C22.2 No. 250.13;
		i) CSA C22.2 No. 250.13,
		j) CSA C22.2 No. 250.570;
		k) CSA C22.2 No. 250.7;
		I) CSA C22.2 No. 256; and
		m) CSA C22.2 No. 1993.
1.4		This Standard is intended to be used in conjunction with the applicable clauses of CSA C22.2 No. 250.0 and its subsequent revisions.