

STANDARDS UPDATE NOTICE (SUN) ISSUED: June 1, 2018

STANDARD INFORMATION

Standard Number: CSA E60825-1

Standard Name: Safety of Laser Products - Part 1: Equipment Classification and Requirements

Standard Edition and Issue Date: 2nd Edition Dated November 1, 2015

Date of Revision: November 1, 2015

Date of Previous Revision of Standard: 1st Edition Reaffirmed 2012

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: January 1, 2019

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes: Timeline of Effective Dates. Specific details of new/revised requirements are found in table below.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

Client Action Required:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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
		As laser equipment and sub-assemblies are certified to the class of it intended use, this notice applies to all classes where laser equipment or subassemblies containing laser may be used.
		Manufacturers may, if they wish, make an application at any time to have their equipment evaluated to the requirements of CAN/CSA-E60825-1:15. The following effective dates apply to new laser equipment or subassemblies or existing CSA certified equipment with alterations.
		 a) Between now and January 1, 2019, the following CSA Standards apply when evaluating the equipment: CAN/CSA-E60825-1:15 CAN/CSA-E60825-1:03.
		b) After January 1, 2019, CSA Standard CAN/CSA-E60825-1:15 applies when evaluating any new equipment or subassembly.
		The CAN/CSA-E60825-1:15 is a Canadian Harmonization and revision of IEC 60825-1 ed3 2014, replacing CAN/CSA-E60825-1:03.
		LED products shall now be tested to the CAN/CSA-C22.2 No. 62471:12 instead of to CAN/CSA E60825-1.
		Laser Based projectors meeting particular requirements in CAN/CSA-E60825-1:15 may now be tested to the CAN/CSA-C22.2 No. 62471:12.
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements.