



CSA C22.2 No. 250.7:23
National Standard of Canada



Extra-low-voltage landscape lighting systems



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Preface

This is the third edition of CSA C22.2 No. 250.7, *Extra-low-voltage landscape lighting systems*. This Standard is one of a series of Standards issued under the *Canadian Electrical Code, Part II*. It supersedes the previous editions published in 2020 and 2007.

The following are the major changes to this edition:

- a) clarification for the use of LEDs and lasers that generate coherent light;
- b) removal of testing requirements for in-ground recessed landscape luminaire assemblies;
- c) clarification for the testing and marking requirements for power supplies and simplification of the use of light sources in luminaire assemblies;
- d) clarification for the testing of luminaires during the normal temperature tests;
- e) addition of marking for outdoor luminaires that require installation in or on a non-combustible material; and
- f) updates in accordance with CSA C22.2 No. 250.0 and other minor editorial corrections.

This Standard contains specific requirements for extra-low-voltage landscape lighting systems and is intended to be used together with the requirements for luminaires contained in CSA C22.2 No. 250.0.

This Standard is considered suitable for use for conformity assessment within the stated scope of the Standard.

This Standard was prepared by the Integrated Committee on Lighting Products, under the jurisdiction of the Technical Committee on Consumer and Commercial Products and the Strategic Steering Committee on Requirements for Electrical Safety, and has been formally approved by the Technical Committee.

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