

# American National Standard

Approved: June 8, 2018

Secretariat: ANSLG

**for electric lamps**

**--Incandescent Lamps—  
Safety Specifications—**

**Part 3 :  
Tungsten halogen lamps (non-vehicle)**

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This Standard is being maintained under the stabilized maintenance option. Proposals for modification or improvement of this Standard are welcome. They should be sent to the National Electrical Manufacturers Association, 1300 N 17<sup>th</sup> Street, Suite 900, Arlington, VA 22209 or sent via the NEMA website (<http://www.nema.org>).

**Foreword** *(This foreword is not part of ANSI C78.60432:3)*

Suggestions for improvement of this standard should be submitted to the Secretariat C78, American National Standard Lighting Group, 1300 North 17th Street, Suite 900, Rosslyn, VA 22209.

This standard was processed and approved by Accredited Standards Committee on Electric Lamps, C78, and its Work Group, C78 WG 01. Work Group approval of the standard does not necessarily imply that all work group members voted for that approval.

In the case of this standard, an IEC standard is being adopted as a Nationally Acknowledged International Standard with specific deviations for use in the United States. Chapter 1 describes the deviations. Chapter 2 provides a reference to the version of the IEC standard being adopted.

Information concerning approval of this standard is based on the documents listed in the table below.

Changes since 2004 version of this standard:

- Redesignated from ANSI\_IEC to ANSI\_ANSLG to conform to IEC Guide 21-2005
- Section 1
- Section 4

|          | <b>CDV</b>      | <b>RV</b>     |
|----------|-----------------|---------------|
| Revision | CDV C78(1)_4234 | RV 78(1)_4235 |

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## Chapter 1

United States of America's

Deviations to

IEC 60432-3: 2002 including amendment 1: 2005