



**ANSI C82.77-2-2020**

*American National Standard for Lighting Equipment—  
Electrostatic Discharges*

Secretariat:

**National Electrical Manufacturers Association**

Approved: January 10, 2020

**American National Standards Institute, Inc.**

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**Foreword** (This Foreword is not part of ANSI C82.77-2-2020.)

This is a new Standard and not a revision of a previous Standard.

Suggestions for improvement of this Standard are welcome. They should be submitted to:

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This Standard was developed and approved for submittal to ANSI by Accredited Standards Committee C82. Approval of this Standard is not meant to imply that all Accredited Standards Committee Members voted to approve it.

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## **1. Introduction**

The American National Standards ASC C82 adopts IEC 61000-4-2 Edition 2 2008-12 as a Nationally Acknowledged International Standard with deviations given in clauses 2-3 below.