American National Standard for Lighting Equipment—
Power Line Frequency Magnetic Field Immunity Test

Secretariat:

National Electrical Manufacturers Association

Approved: January 10, 2020

American National Standards Institute, Inc.
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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 61000-4-8 Edition 2 2009-09 as a Nationally Acknowledged International Standard with deviations given in clause 2 below.