



**ANSI C82.2-2002 (R2007, R2016)**

*American National Standard for Lamp Ballasts—  
Method of Measurement of Fluorescent Lamp Ballasts*

Secretariat:

**National Electrical Manufacturers Association**

Approved: July 12, 2016

**American National Standards Institute, Inc.**

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Published by

**National Electrical Manufacturers Association**  
**1300 North 17<sup>th</sup> Street, Suite 900**  
**Rosslyn, Virginia 22209**

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Printed in the United States of America

This standard is  
dedicated to the memory  
of

J. F. Luchetta

**Foreword** (This foreword is not part of ANSI C82.2)

Suggestions for improvement of this standard should be submitted to the Secretariat C82, American National Lighting Group of the National Electrical Manufacturers Association, 1300 North 17<sup>th</sup> Street, Suite 900, Rosslyn, VA 22209. This standard was processed and approved by Accredited Standards Committee on Lamp Ballasts, C82. Committee approval of the standard does not necessarily imply that all committee members voted for that approval.

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## **1 Scope**

This standard outlines the procedures to be followed and the precautions to be observed in measuring and testing line frequency fluorescent lamp ballasts as specified in C82.1 with either hot-cathode or cold-cathode fluorescent lamps.