

American National Standard for Lamp Ballasts— High-Intensity Discharge and Low-Pressure Sodium Lamps

Secretariat:

National Electrical Manufacturers Association

Approved: August 23, 2016

American National Standards Institute, Inc.

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Published by

National Electrical Manufacturers Association 1300 North 17th Street, Suite 900 Rosslyn, Virginia 22209

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Printed in the United States of America

CONTENTS

1	Scope
2	Normative References
3	Definitions
4	Types of Reference Ballasts
5	Ballast Marking2
6	Design Characteristics
7	Operating Characteristics3
8	Methods of Measurement and Calibration4
	ANNEXES
Annex A	A8
Annex I charact	B Measurement and adjustment of the impedance and power-factor eristics of a reference ballast—guide for use of the preferred method9
Annex of a refe	C Measurement and adjustment of the impedance and power-factor characteristics erence ballast—description of and guide for an alternate method
	FIGURES
Figure	1 Circuit for Impedance Measurement7
Figure 2	2 Circuit for Power-Factor Measurement
Figure (C1 Circuit for impedance and power-factor measurement

1 Scope

This standard describes the essential features and operating characteristics of reference ballasts for high-intensity discharge and low-pressure sodium lamps operating on 60 Hz sinusoidal ballast systems. The items specified are those necessary to ensure accurate and reproducible results when lamps or ballasts are being tested. The specific values of rated input voltage and impedance for each lamp type are listed in the appropriate American National Standards for high-intensity discharge and low-pressure sodium lamps.