

ICS 29.140
CCS K 73

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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 3325.3-2013

**Rules for the inspection of lighting appliances for import and
export. Part 3: Self-ballasted LED lamps
(English Translation)**

Issued on: January 1, 1970

Implemented on: January 1, 1970

Issued by: General Administration of Customs

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Foreword

SN/T 3325 "Importers and lighting equipment for the inspection," is divided into three parts.

--- The first part 1. LED light source;

--- Part 2. general lighting LED module;

--- Part 3. Self-ballasted LED lights.

This section SN/T 3325 Part 3.

This section drafted in accordance with GB/T 1.1-2009 given rules.

Please note that some of the content of this document may involve patents. Release mechanism of the present document does not assume responsibility for the identification of these patents.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

Introduction

"Lighting the inspection of import and export - Part 3. Self-ballasted LED lights," the import and export self-ballasted LED lamp test basis for the work, Import and export of self-ballasted LED lamp testing play a guiding and regulating.

With China's accession to the World Trade Organization Amendments (WTO) and the "Commodity Inspection Law", the import and export commodity inspection mode has

undergone a drastic change Technology, in order to adapt to the situation and changes in the national entry-exit inspection and quarantine departments in charge of inspection and quarantine established industry standards.

This part belongs to industry-standard system of inspection and quarantine fourth floor --- personality standard that specifies the import and export self-ballasted LED lamp test Claim.

Lighting for the inspection of import and export Part 3. Self-ballasted LED lights

1 Scope

SN/T 3325 provisions of this part of the import and export self-ballasted LED lamp sampling, testing and judgment.

General lighting This section applies to the following range of self-ballasted LED lights.

- a) rated power 60W or less;
- b) rated voltage greater than 50V and less than or equal to 250V;
- c) Lamp specifications for B15d, B22d, E11, E12, E14, E17, E26, E27, GU10, GZ10, GX53.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 2828.1 Sampling procedures for inspection - Part 1. by acceptance quality limit (AQL) retrieval batch inspection sampling plan GB 17625.1 Electromagnetic Compatibility Limits for harmonic current emissions (equipment input current ≤ 16 A) Limits and methods of measurement of radio disturbance characteristics of GB 17743 electrical lighting and similar equipment GB 24906-2010 general lighting 50V or more self-ballasted LED lamp safety requirements SN/T 2838.2-2011 inspection Professional import and export of electromechanical products General requirements - Part 2. Terms and definitions IEC 60061-1 Lamp caps and test its safety and interchangeability - Part 1. Lamp (Lampcaps and holder together with gauges for the control of interchangeability and safety - Part 1. Lampcaps) IEC 60061-3 Lamp caps and test its safety and interchangeability of gauges - Part 3. Gauges (Lampcaps and holder together with gauges for the control of interchangeability and safety - Part 3. Gauges)

3 Terms and Definitions

GB 24906-2010 and SN/T 2838.2-2011 defined and the following terms and definitions apply to this document.

Sampling mode modeofsamplinginspection According to the mandatory requirements of national technical specifications, batch import and export commodities or pumping grant implementation sampling, testing and verification of conformity assessment activities.

Type Test mode modeoftypetest According to the mandatory requirements of national technical specifications, based on the styling product type testing on the bulk of the product lot testing, and supervise the implementation of conformity assessment activities, the company's quality management system.

Compliance Verification mode modeofcomplianceverification According to the mandatory requirements of national technical specifications, inspection certificate and inspection documents, goods are consistent with the random testing can be carried out when necessary, and real Shi conformity assessment activities supervision.