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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3325.1-2012

Rules for the inspection of lighting appliances for import and export. Part 1: LED (light emitting diode) light sources

进出口照明器具检验规程 第1部分：LED光源

(English Translation)

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Foreword

This section SN/T 3325 Part 1.

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

Some elements 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.

1 Scope

SN/T 3325 provisions of this part of the LED light source and export sampling, testing and the results of determination.

This section applies to the import and export inspection and general lighting LED light source. LED light source comprising the following products.

a) a single LED bulb;

b) packaged in PCB board LED array;

c) In addition to the one or more LED as light source LED also included other elements of the optical, mechanical, electrical, thermal, etc.

Module.

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 7000.1-2007 Luminaires - Part 1. General

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requirements and tests GB 17625.1-2003 Electromagnetic compatibility - Limits for harmonic current emissions (equipment input current <=16A) Limits and methods of measurement of radio disturbance characteristics of GB 17743-2007 electrical lighting and similar equipment Part 1 GB 19510.1-2009 lamp control apparatus. General and safety requirements Light biosafety GB/T 20145-2006 lamps and lamp systems GB 24819-2009 LED modules for general lighting - Safety requirements the basic provisions of SN/T 0002 Electromechanical Import and Export Commodity Inspection procedures prepared

3 Terms and Definitions

SN/T 0002 defined by 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 inspection of conformity assessment activities.

Type Test mode modeoftypetest According to a predetermined cycle based on the mandatory requirements of national technical specifications type testing, according to on-site inspection requirements for product pumping batch inspection Inspection, supervision and implementation of the conformity assessment activities of the enterprise 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.

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