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

SN/T 3325.2-2013

**Rules for the inspection of lighting apparatus for import and
export. Part 2: LED modules for general lighting
(English Translation)**

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Foreword

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

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

--- Part 2. LED modules for general lighting.

This section SN/T 3325 Part 2.

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 2. general lighting LED module" is a Importers general lighting LED module inspection Inspection work based on the import and export inspection and general lighting LED modules play a guiding and regulating.

With China's accession to the World Trade Organization (WTO) and the revised "People's Republic of China Import and Export Commodity Inspection Law" Import and Export Commodity Inspection Test mode has undergone great changes, and changes in order to adapt to the situation, the state department in charge of inspection and quarantine inspection and quarantine standards organization established system.

This part belongs to the standard system of inspection and quarantine fourth floor --- personality standard specifies general lighting LED module import and export inspection characteristics Specific requirements.

Lighting for the inspection of import and export Part 2. LED modules for general lighting

1 Scope

SN/T 3325 provisions of this part of the import and export general lighting LED module (hereinafter referred to as LED module) requirements, sampling, testing and judgment.

This section applies to the LED module at a constant voltage, constant current or constant power operation without integral control device, and the following uses 250V DC or 1000V AC 50Hz or 60Hz or less self-ballasted LED module.

2 Normative references

The following documents for the application of this document is essential. Any application document dated, dated version only 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 emission limits (equipment input current $\leq 16A$) Limits and test methods GB 17743 radio disturbance characteristics of electrical lighting and similar equipment Part 1 GB 19510.1-2009 lamp control apparatus. General and safety requirements 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

GB 24819, SN/T 0002 defined by the following terms and definitions apply to this document.

Sampling mode mode of sampling inspection 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 mode of type test 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.

Inspection Lot to carry out the inspection and collection of the same specifications, models, produced under the same conditions of production per unit of product, referred to as batch.

4.1 Safety Requirements

Safety requirements for LED modules shall meet the requirements of GB 24819, and when necessary, in line with GB 17743 and GB 17625.1 requirements.