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

GB/T 31463.2-2015

**Devices for the connection of luminaires for household and
similar purposes -- Part 2: Standard sheets for DCL**

家用和类似用途灯具的连接装置 第2部分：DCL用标准活页

(English Translation)

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Foreword

GB/T 31463 "Household and similar fixtures connecting means" is divided into two parts.

--- Part 1. General requirements

--- Part 2. DCL using standard sheet this part of GB/T 31463 Part 2.

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

This section uses redrafted law revision using IEC 61995-2:2009 (First Edition) "Household and similar fixtures connecting means Part 2. DCL using standard sheet. " this part of IEC 61995-2:2009 technical differences and their reasons are as follows.

--- On normative references, this part has been adjusted technical differences, in order to adapt our technical conditions, the adjusted situation Focus is reflected in the status of Chapter 2, "Normative references", the specific adjustments are as follows.

- with the GB/T 31463.1-2015 Part 1 connecting device for household and similar fixtures. General requirements (IEC 61995-1:2005, MOD) instead of the IEC 61995-1:2005.

This part made the following editorial changes.

--- According to GB/T 1.1-2009 in Chapter 1, "scope" in the first line complements the "GB/T 31463 provisions of this part of the household and Type size and other similar uses and interchangeability lamps connecting means technical requirements. ";

--- According to GB/T 1.1-2009 relevant rules, the figure "(1), (2), (3), (4)" and other digital Legend to Legend of the letter "a, b, c, d "and so on.

This part is proposed by the China Electrical Equipment Industrial Association.

This part of the National Electric annex Standardization Technical Committee (SAC/TC67) centralized.

This section drafted by. China Electric Apparatus Research Institute Co., Ltd., Hangzhou Hongyan Electric Co., Ltd., Shantou City in East Asia electrical plants, flying birds Electric

Group Co., Weikai Detection Technology Co., Ltd. Yuehua Holding Group Co., Limited
Guangzhou Panyu Tianhong Industrial Development the company.

1 Scope

GB/T 31463 in this section specifies the size and type of interchangeability and other household and similar fixtures connecting means technical requirements.

This section applies to household and similar purposes 6A250Va.c. Luminaire connecting means (DCL), and a terminal circuit rated current More than 16A, does not provide mechanical support for the lighting electrical connection device.

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 31463.1-2015 Part 1 connecting device for household and similar fixtures. General requirements (IEC 61995-1.

2005, MOD)

3 Requirements and tests

Connecting means lamps shall comply with GB/T 31463.1 all relevant requirements, in particular.

--- According to GB/T 31463.1-2015 in 7.1a) connection device classification lamps shall comply with the relevant section of the standard sheet;

--- According to GB/T 31463.1-2015 8.3 provide information;

Means --- in line with GB/T 31463.1-2015 Chapter 20 required to make the following modifications.

The last two paragraphs replace GB/T 31463.1-2015 Chapter 20 as follows.

Single action or pull the plug insertion force required to not exceed 50N, shall not be less than 10N.

4 Standard sheet

This section includes the following standard sheet.

Standard sheets 1-1. DCL socket, 6A250Va.c.2P E Standard sheets 1-2. DCL plug, 6A250Va.c.2P E Standard sheets 1-3. DCL plug, 6A250Va.c.2P Standard sheets 1-4. function for testing DCL plug gauge GB/T 31 463 This part also contains a concealed using

examples DCL mounted on the ceiling (see Figure 1).