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**Small incandescent lamps for household
use**

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry, through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Electric Lamp Manufacturers Association (JELMA) /Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS C 7523:2000** is replaced with this Standard.

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Small incandescent lamps for household use

Introduction

This Japanese Industrial Standard has been prepared by reference to the third edition of IEC 60064 published in 1993.

This Standard was established in 1955 and has gone through one revision in 2000 to this day. The revision at this time is made for the purpose of reflecting the revision for one of normative references, JIS C 7551-1, which was made after the last revision of this Standard.

Further, the corresponding International Standard has not yet been published at this moment.

1 Scope

This Standard specifies small incandescent lamps for household use (hereafter referred to as “lamps”) that conform to the requirements in JIS C 7551-1 and meet the following conditions. However, this Standard is not applicable to self-ballasted LED-lamps.

- rated wattage : 5 W and 7 W
- rated voltage : 100 V
- shape of glass bulb : Type C, Type G and Type T
- treatment of glass bulb : colourless clear and white finish
- cap : E12/15 and E26/25

In addition, the shape and designation of a glass bulb are in accordance with JIS C 7710, and the type and dimensions of a cap are in accordance with JIS C 7709-1. The type of each lamp is in accordance with clause 4.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS B 7507 *Vernier, dial and digital callipers*
- JIS C 7551-1 *Incandescent lamps — Safety specifications — Part 1 : Tungsten filament lamps for domestic and similar general lighting purposes*
- JIS C 7709-1 *Lamp caps and holders together with gauges for the control of interchangeability and safety Part 1 : Lamp caps*
- JIS C 7709-3 *Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 3 : Gauges*