

ICS 29.140.99

CCS K 74



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

**GB 19510.3-2009**

Replacing GB 19510.3-2004

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**Lamp controlgear -- Part 3: Particular requirements for d.c. or  
a.c. supplied electronic step-down convertors for filament  
lamps**

灯的控制装置 第3部分：钨丝灯用直流/交流电子降压转换器的特殊要求

**(English Translation)**

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## Table of Contents

|                                 |   |
|---------------------------------|---|
| What this standard covers ..... | 1 |
| Document data .....             | 2 |

### What this standard covers

This Chinese standard specifies the tungsten halogen lamps and other electronic buck converter with the special requirements of this electronic buck converter using 250 V DC or less than 1 000 V or less 50 Hz/60 Hz to 1 000 V AC power supply below, and its conductors or between a conductor and ground any arising between the nominal output voltage ?? 50 V (rms, frequency different from the power supply frequency) ?? 50 ?? 2 V (pulsating DC power supply).

### Document data

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