

ICS 29.140.99
CCS K 74



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

GB 19510.4-2009

Replacing GB 19510.4-2005

**Lamp controlgear -- Part 4: Particular requirements for a.c.
supplied electronic ballasts for fluorescent lamps**

灯的控制装置 第4部分：荧光灯用交流电子镇流器的特殊要求

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This Chinese standard provides for the IEC 60081 and IEC 60901 as well as other high-
quite the fluorescent electronic ballasts for fluorescent lamps use special requirements,
such electronic ballasts using 50 Hz or 60 Hz, 1 000 V AC travel less, but its Operating
frequency is different from the frequency of the supply. Overheating protection with the
special requirements of electronic ballasts is given in Appendix C. Emergency lighting
AC/DC electronic ballasts special requirements are given in Appendix J. Performance
requirements in GB/T 15144 are given.

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