

ICS 29.14
CCS K 72

QB

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

QB/T 4847-2015

LED flat panel luminaires

LED平板灯具

(English Translation)

Issued on: October 10, 2015

Implemented on: March 1, 2016

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the terms and definitions LED flat lighting, classification, general requirements, general test requirements, electrical properties, light output, LED lamp life, color coordinates, correlated color temperature and color space chromaticity inconsistencies from than brightness limit, brightness uniformity, structural requirements, marking, verification. This standard applies to the power supply voltage not exceeding 250 V of LED flat lighting.

Document data

International classification (ICS): 29.14.

Chinese classification (CCS): K72.

Estimated length of the Chinese original: 20,264 words.

Standards quoted by this document

GB 7000.1; GB 7000.201; GB 7000.202; GB 17625.1; GB 17625.2; GB 17743; GB/T 18595; GB/T 22907; GB 24819; IEC 62722-1-2014; IEC 62722-2-1-2014; EN 12464- 1-2011