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

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**Standard method of measuring the pinch temperature of
quartz-tungsten-halogen lamps**

石英卤钨灯压封部位温度的标准测量方法

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the measurement of quartz halogen pinch seal part of the temperature on the type of thermocouple used, the lamp and thermocouple Three methods and measuring methods. The first two methods require a greater pressure seal parts of the cutting or drilling, but also for the lamp connected to the conductive member. The third method allows the use of glue or mechanically fixed to the connector of the thermocouple surface of the pinch seal portion exact position. In some cases, for example, the kind of forced cooling device, in this position it is necessary to drill a small hole, so that the thermocouple connector is located below the surface of the pinch-sealed portion. It is believed that the third method is more suitable for cloth production of quartz halogen (production of other types of lighting products) manufacturers. Recommended by the manufacturer of the lamp with the lamp of the test process, in order to ensure connection of the thermocouple is fixed in the correct position.

Document data

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