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**BUREAU OF INDIAN STANDARDS**  
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*Draft Indian Standard*

**Standard method of measurement of lamp cap temperature rise**  
**(first revision of IS 8913: 1978)**

Lamps and Related Equipment  
Sectional Committee ETD 23

Last Date of Comments: 13 June 2024

**NATIONAL FOREWORD**

This draft Indian Standard (first revision) which is identical with IEC 60360 ‘Standard method of measurement of lamp cap temperature rise’ issued by the International Electrotechnical Commission (IEC) will be adopted by the Bureau of Indian Standards on the recommendation of the Low Voltage Switchgear and Controlgear Sectional Committee and approval of the Electrotechnical Division Council.

This standard was first published in 2017 which was technically equivalent with IEC publication 360 (1971). The first revision of this standard has been undertaken to align it with the latest version of IEC 60360.

The text of the IEC Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words ‘International Standard’ appears referring to this standard, they should be read as ‘Indian Standard’.
- b) Comma (,) has been used as a decimal marker, while in Indian Standards the current practice is to use a point (.) as the decimal marker.

The technical committee has reviewed the provisions of the following international standards referred in this adopted standard and decided that they are acceptable for use in conjunction with this standard.

International Standard	Title
IEC 60432	Safety specification for incandescent lamps

Only English language text has been retained while adopting it in this Indian Standard, and as such the page numbers given here are not the same as in the International Standard.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated expressing the result of a test, shall be rounded off in accordance with IS 2: 2022 ‘Rules for rounding off numerical values (revised)’. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

Note: The technical content of the document is not available on website. For details, please refer the corresponding IEC 60360 or kindly contact the undersigned:

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