



## DRAFT INDIAN STANDARD IN WIDE CIRCULATION

**Reference : ETD/23/T**

**Date : 18 December 2024**

**TECHNICAL COMMITTEE : Lamps and Related Equipments, ETD 23**

**To,**

**All concerned**

Dear Madam/Sir,

The following document has been prepared by the Lamps and Related Equipments Sectional Committee, ETD 23. Please [click here](#) to view the document.

**Document Number : ETD 23 (26497) WC**

**Title of the document : DOUBLE-CAPPED LED LINEAR LAMPS PART 1 SAFETY REQUIREMENTS**

**First Revision of IS 16614 Part 1**

**Document Type : Revision of Indian Standard (IS 16614 : Part 1 : 2018)**

*This document has following salient features which may require specific attention for your valuable comments:*

*1) This standard (Part 1) specifies the safety and interchangeability requirements, and the exchange operation together with the test methods and conditions, required to show compliance of double-capped LED linear retrofit and conversion lamps, with G5 and G13 caps suitable for use in luminaires, and also intended for replacing fluorescent lamps with the same caps, having: a) a rated power up to 40 W; b) a rated voltage of up to 250 V a.c. at 50 Hz or a rated d.c. voltage of up to 250 V; and c) nominal lengths from 300 mm to 1 500 mm.*

Please examine the document and share your comments regarding further improvement in the document.

**Last date for sharing the comments is : 17 January 2025**

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at [eetd@bis.gov.in](mailto:eetd@bis.gov.in) to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg,

New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

**Yours faithfully,**  
**(ASIT KUMAR MAHARANA)**  
**Head (Electrotechnical Department)**  
**Email: eetd@bis.gov.in**



## व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : ETD/23/T

दिनांक : 18-12-2024

**तकनीकी समिति : Lamps and Related Equipments Sectional Committee, ETD 23**

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : ETD 23 (26497) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

**सम्मतियाँ भेजने की अंतिम तिथि : 17 January 2025**

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट [www.bis.gov.in](http://www.bis.gov.in) पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय

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