

DRAFT AMENDMENT TO INDIAN STANDARD IN WIDE CIRCULATION

Reference : litd/11 28890

Date : 01 October 2025

TECHNICAL COMMITTEE : Fibre Optics, Fibers, Cables And Devices, LITD 11

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Fibre Optics, Fibers, Cables And Devices Sectional Committee, LITD 11. Please [click here](#) to view the document.

Document Number : LITD 11 (28890) WC

**Title of the document : Semiconductor Optoelectronic Devices for Fibre Optic System Applications Part 1
Specification Template for Essential Ratings and Characteristics (Second Revision) Amendment - 1**

Document Type : Amendment to Indian Standard (IS 15077 : Part 1: 2019)

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

- 1) The formal decisions or agreements of IEC on technical matters express, as nearly as possible, an international consensus of opinion on the relevant subjects since each technical committee has representation from all interested IEC National Committees.*
- 2) This part of IEC 62007 is a specification template for essential ratings and characteristics of the following categories of semiconductor optoelectronic devices to be used in the field of fibre optic systems and subsystems: – semiconductor photoemitters; – semiconductor photoelectric detectors; – monolithic or hybrid integrated optoelectronic devices and their modules.*

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

Last date for sharing the comments is : 30 November 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 litd@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,
(JITENDER KUMAR)
Head (Electronics and Information Technology Department)
Email: litd11@bis.gov.in

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : litd/11 28890

दिनांक : 01-10-2025

तकनीकी समिति : Fibre Optics, Fibers, Cables And Devices Sectional Committee, LITD 11

प्राप्तकर्ता : रुचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : LITD 11 (28890) 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 : 30 November 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 पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,
विभाग प्रमुख का नाम : JITENDER KUMAR
(Electronics and Information Technology Department)
ई-मेल : litd11@bis.gov.in