

Self-ballasted lamps for general lighting services — Performance requirements

The European Standard EN 60969:1993 with the incorporation of amendment A2:2000 has the status of a British Standard.

ICS 29.140.30

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Electrical Illumination Standards Policy Committee (LGL/-) to Technical Committee LGL/6, upon which the following bodies were represented:

- Association of Manufacturers Allied to the Electrical and Electronic Industry (BEAMA Ltd.)
- British Lighting Association for the Preparation of Standards (Britlaps)
- Bus and Coach Council
- Chartered Institution of Building Services Engineers
- Consumer Policy Committee of BSI
- Electricity Supply Industry in England and Wales
- Engineering Equipment and Materials Users' Association
- Institution of Lighting Engineers
- Lighting Industry Federation Ltd.
- London Regional Transport
- Ministry of Defence
- Society of Glass Technology
- Society of Motor Manufacturers and Traders Ltd.

The following bodies were also represented in the drafting of the standard through subcommittees and panels:

- British Sign Association
- Department of Trade and Industry (National Physical Laboratory)
- Department of Transport (Highways)

This British Standard, having been prepared under the direction of the Electrical Illuminations Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 29 September 1989

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The following BSI references relate to the work on this standard:
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National foreword

This British Standard has been prepared under the direction of the Electrical Illumination Standards Policy Committee. It is identical with IEC 60969:1988 “*Self-ballasted lamps for general lighting services — Performance requirements*” as amended by amendments 1:1991 and with the incorporation of amendment 2:2000, published by the International Electrotechnical Commission (IEC). This standard implements CENELEC Harmonization Document HD 594 S1.

In 1993 the European Committee for Electrotechnical Standardization (CENELEC) accepted IEC 969 as European Standard EN 60969:1993 and Amendment 1 to IEC 969 as Amendment 1 to EN 60969. As a consequence of implementing the European Standard this British Standard has been renumbered as BS EN 60969 and any reference to BS 7199 should be read as a reference to BS EN 60969.

From 1 January 1997, all IEC publications have the number 60000 added to the old number. For instance, IEC 27-1 has been renumbered as IEC 60027-1. For a period of time during the change over from one numbering system to the other, publications may contain identifiers from both systems.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 10, an inside back cover and a back cover.

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English version

Self-ballasted lamps for general lighting services — Performance requirements

(includes amendments A1:1993 and A2:2000)
(IEC 60969:1988 + A2:2000)

Lampes à ballast intégré pour l'éclairage général
Prescriptions de performances
(inclut les amendements A1:1993 et A2:2000)
(CEI 60969:1988 + A1:1991 + A2:2000)

Lampen mit eingebautem
Vorschaltgerät für Allgemeinbeleuchtung
Anforderungen an die Arbeitsweise
(enthält Änderungen A1:1993 und A2:2000)
(IEC 60969:1988 + A1:1999 + A2:2000)

This European Standard was approved by CENELEC on 1992-12-09. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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