

Luminaires —

Part 102: Particular requirements —

Section 102.8 Specification for handlamps

This European Standard EN 60598-2-8:1989 has the status of a
British Standard

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Cooperating organizations

The European Committee for Electrotechnical Standardization (CENELEC), under whose supervision this European Standard was prepared, comprises the National Committees of the following countries.

Austria	Italy
Belgium	Luxemburg
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Finland	Norway
France	Portugal
Germany	Spain
Greece	Sweden
Iceland	Switzerland
Ireland	United Kingdom

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Amendments issued since publication

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8127	May 1994	Indicated by a sideline in the margin

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National foreword

This Section of BS 4533 has been prepared under the direction of the Electrical Illumination Standards Policy Committee and is the English language version of EN 60 598-2-8 “*Luminaires — Part 2: Particular requirements — Section 8: Handlamps including Amendment A2*”, published by the European Committee for Electrotechnical Standardization (CENELEC). It was derived by that organization from IEC Publication 598-2-8:1981 edition 1, with Amendment No. 1 (1987) and Amendment No. 2 (1990) which has a similar title as that of the European Standard. This Section of BS 4533 supersedes BS 4533-102.8:1982 which is withdrawn.

The CENELEC Common Modifications have been implemented at the appropriate places in the text of IEC Publication 598-2-8:1981 edition 1, into which Amendment No. 1 (1987) has been incorporated, and are indicated by a sideline in the margin. The foreword and preface of IEC Publication 598-2-8:1981 edition 1, the preface of Amendment No 1 (1987), and the deleted parts of the original IEC text which do not form part of the text of EN 60598-2-8 have been quoted in a national appendix. Annexes designated “normative” are part of the body of the standard. Annexes designated “informative” are given for information only. National appendices are designated “informative”.

In **8.1**, **8.2**, **8.12** and **8.13** where the words “section of Part 2 of IEC Publication 598”, “section of Part 2” and “section of Publication 598-2” appear they should be read as “Section of BS 4533”. In **8.1** and **8.2** where “Part 1” appears this should be read as “Part 101”. Where the words “Publication 598-1” appear they should be read as “BS 4533-101”.

Cross-references. Details of other international publications quoted in this standard are given in Annex ZA. Where there are British Standards corresponding to these International Standards the relationship is given in National appendix NB.

Product certification. Users of this British Standard are advised to consider the desirability of third party certification of product conformity with this British Standard based on testing and continuing surveillance, which may be coupled with assessment of a supplier’s quality systems against the appropriate Part of BS 5750.

Enquiries as to the availability of third party certification schemes will be forwarded by BSI to the Association of Certification Bodies. If a third party certification scheme does not already exist, users should consider approaching an appropriate body from the list of Association members.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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English version

Luminaires Part 2: Particular requirements Section 8: Handlamps

(include amendment A2:1993)
(IEC 598-2-8:1981 ed 1 + Amdt 1 (1987), modified)

Luminaires

Deuxième partie: Règles particulières

Section huit — Baladeuses

(inclut l'amendement A2:1993)

(CEI 598-2-8:1981 ed 1 + Amdt 1 (1987),
modifiée)

Leuchten

Teil 2: Besondere Anforderungen

Hauptabschnitt acht — Handleuchten

(enthält Änderungen A2:1993)

(IEC 598-2-8:1981 Ausg. 1 + Amdt 1 (1987),
modifiziert)

This European Standard was ratified by CENELEC on 13 September 1988.

CENELEC members are bound to comply with the requirements of the 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 CENELEC 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 CENELEC Central Secretariat has the same status as the official versions.

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

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Brief history

The CENELEC Questionnaire Procedure performed for finding out whether or not IEC 598-2-8 (first edition — 1981) as amended by Amendment No. 1 (1987) could be accepted without textual changes, has shown that some common modifications were necessary for acceptance as European Standard (EN). The Reference Document modified by common modifications prepared by TC 34Z was submitted to the CENELEC members for formal vote and acceptance by CENELEC.

Technical text

The text of the International Standard IEC 598-2-8 (first edition — 1981) as amended by Amendment No. 1 (1987) with common modifications was approved by CENELEC on 1988-09-13 as a European Standard. Annexes designated “normative” are part of the body of the standard. Annexes designated “informative” are given only for information.

In this European Standard:

- Annex ZA is normative.
- Annex ZB is informative.

The following dates were fixed:

- date of announcement (doa) : 1989-04-01
- date of latest publication (dop) : 1989-10-01
- date of withdrawal of conflicting national standard (dow) : 1989-04-01

Foreword to Amendment A2

At the request of CENELEC Technical Committee TC 34Z, Luminaires and associated equipment, the text of amendment 2:1990 to the International Standard IEC 598-2-8:1981, together with CENELEC common modifications prepared by TC 34Z, was submitted to the CENELEC Unique Acceptance Procedure (UAP).

The text of the draft was approved by CENELEC as amendment A2 to EN 60598-2-8 on 6 July 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-03-01
- latest date of withdrawal of conflicting national standards (dow) 1994-03-01

For products which have complied with EN 60598-2-8:1989 before 1994-03-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1993-03-01.

NOTE There is no amendment A1 to EN 60598-2-8:1989.

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