



Ljusarmatur – Säkerhet – Del 2: Särskilda fordringar på flyttbar armatur för allmän användning

Luminaires –

Part 2: Particular requirements –

Section 4: Portable general purpose luminaires

Som svensk standard gäller europastandarden EN 60598-2-4:1997. Den svenska standarden innehåller den officiella engelska språkversionen av EN 60598-2-4:1997.

Nationellt förord

Europastandarden EN 60598-2-4:1997

består av:

- **europastandardens ikraftsättningsdokument**, utarbetat inom CENELEC
- **IEC 60598-2-4, Second edition, 1997 - Luminaires - Part 2: Particular requirements -**
Section 4: Portable general purpose luminaires

utarbetad inom International Electrotechnical Commission, IEC.

Standarden skall användas tillsammans med SS-EN 60598-1.

Utgåva 3 är föranledd av ny utgåva av EN 60598-2-4.

SS-EN 60598-2-4, utgåva 2, 1993, gäller ej fr o m 1998-04-01.

English version

Luminaires
Part 2: Particular requirements
Section 4: Portable general purpose luminaires
(IEC 60598-2-4:1997)

Luminaires

Partie 2: Règles particulières

Section 4: Luminaires portatifs

à usage général

(CEI 60598-2-4:1997)

Leuchten

Teil 2: Besondere Anforderungen

Hauptabschnitt 4: Gewöhnliche

ortsveränderliche Leuchten

(IEC 60598-2-4:1997)

This European Standard was approved by CENELEC on 1997-07-01. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, 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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Foreword

The text of document 34D/433/FDIS, future edition 2 of IEC 60598-2-4, prepared by SC 34D, Luminaires, of IEC TC 34, Lamps and related equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60598-2-4 on 1997-07-01.

This European Standard is to be used in conjunction with the latest edition of and all current amendments to EN 60598-1, Luminaires, Part 1: General requirements and tests.

This European Standard supersedes EN 60598-2-4:1989 and its amendment A3:1993.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 1998-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-04-01

For products which have complied with EN 60598-2-4:1989 and its amendment A3:1993 before 1998-04-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2003-04-01.

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60598-2-4:1997 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60529	1989	Degrees of protection provided by enclosures (IP Code)	EN 60529 + corr. May	1991 1993

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LUMINAIRES –

Part 2: Particular requirements – Section 4: Portable general purpose luminaires

4.1 General

4.1.1 *Scope*

This section of part 2 of IEC 60598 specifies requirements for portable general purpose luminaires, other than handlamps, for use with tungsten filament, tubular fluorescent and other discharge lamps on supply voltages not exceeding 250 V. It is to be read in conjunction with those sections of part 1 to which reference is made.