

## SVENSK STANDARD SS-EN 60598-2-8

Handiğasanda oroan

Svenska Elektriska Kommissionen, SEK

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## Ljusarmatur -Säkerhet -

# Del 2: Särskilda fordringar på handlampor

Luminaires -

Part 2: Particular requirements -

Section 8: Hand/amps

Som svensk standard gäller europastandarden EN 60598-2-8:1997. Den svenska standarden innehåller den officiella engelska språkversionen av EN 60598-2-8:1997.

#### Nationellt förord

Europastandarden EN 60598-2-8:1997

består av:

- europastandardens ikraftsättningsdokument, utarbetat inom CENELEC
- IEC 598-2-8, Second edition, 1996 Luminaires Part 2: Particular requirements Section 8: Handlamps

utarbetad inom International Electrotechnical Commission, IEC.

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

Utgava 3 är föranledd av ny utgava av EN 60598-2-8.

SS-EN 60598-2-8, utgåva 2,1994, gäller ej fr o m 1998-03-01.

För att underlätta återgivning, har sidor med både engelsk och fransk text i IEC bibehållits tvåspråkiga.

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

# EN 60598-2-8

May 1997

ICS 29.140.40

Supersedes EN 60598-2-8: 1989 and its amendment

Descriptors: Luminaires, handlamps, requirements, testing, electrical safety requirements, materials testing

English version

Luminaires
Part 2: Particular requirements
Section 8: Handlamps
(IEC 598-2-8:1996, modified)

Luminaires

Partie 2: Règles particulières

Section 8: Baladeuses

(CEI 598-2-8: 1996, modifiée)

Leuchten

Teil 2: Besondere Anforderungen Hauptabschnitt 8: Handleuchten (IEC 598-2-8: 1996, modifiziert)

This European Standard was approved by CENELEC on 1997-03-11. 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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Page 2

EN 60598-2-8: 1997

#### **Foreword**

The text of the International Standard IEC 598-2-8:1996, prepared by SC 34D, Luminaires, of IEC TC 34, Lamps and related equipment, together with common modifications prepared by the Technical Committee CENELEC TC 34Z, Luminaires and associated equipment, was submitted to the formal vote and was approved by CENELEC as EN 60598-2-8 on 1997-03-11.

This European Standard supersedes EN 60598-2-8: 1989 + A2: 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) 1998-03-01

- latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 1998-03-01

For products which have complied with EN 60598-2-8:1989 and its amendment A2: 1993 before 1998-03-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2003-03-01.

Page 3

EN 60598-2-8: 1997

### **Endorsement notice**

The text of the International Standard IEC 598-2-8:1996 was approved by CENELEC as a European Standard with agreed common modifications as given below.

#### CONTENTS

Page

Clause Scope ..... 7 8.1 7 General test requirements 8.2 Definitions ..... 7 8.3 9 Classification of luminaires..... 8.4 9 Marking ..... 8.5 Construction ..... 8.6 Creepage distance and clearance ..... 13 8.7 Provision for earthing ..... 13 8.8 Terminals ..... 13 8.9 External and internal wiring ..... 8.10 17 Protection against electric shock ..... 8.11 Endurance tests and thermal tests ..... 17 8.12 Resistance to dust and moisture ..... 19 8.13 Insulation resistance and electric strength .......21 8.14 Resistance to heat, fire and tracking .......21 8.15

#### **LUMINAIRES** -

# Part 2: Particular requirements - Section 8: Handlamps

#### 8.1 Scope

This section of part 2 of IEC 598 specifies requirements for handlamps and similar portable luminaires which are held in the hand when used, for use with tungsten filament and tubular fluorescent 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.

Handlamps which can be fixed to a support by means such as a wing screw, clip or magnet, and luminaires such as those used for inspection of the interior of barrels, are within the scope of this section.