



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60598-2-3:2005**

ICS 29.140.40  
93.080.30

**LUMINAIRES -- PART 2-3: PARTICULAR  
REQUIREMENTS - LUMINAIRES FOR ROAD  
AND STREET LIGHTING**

National Standards  
Authority of Ireland  
Glasnevin, Dublin 9  
Ireland

Tel: +353 1 807 3800  
Fax: +353 1 807 3838  
<http://www.nsai.ie>

**Sales**  
<http://www.standards.ie>

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland and comes into  
effect on:  
October 7, 2005*

**NO COPYING WITHOUT NSAI  
PERMISSION EXCEPT AS  
PERMITTED BY COPYRIGHT  
LAW**

© NSAI 2005

**Price Code M**

Údarás um Chaighdeán Náisiúnta na hÉireann



EUROPEAN STANDARD

**EN 60598-2-3**

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2003

ICS 29.140.40; 93.080.30

Supersedes EN 60598-2-3:1994 + A1:1997 + A2:2001  
Incorporates Corrigendum August 2005

English version

**Luminaire**  
**Part 2-3: Particular requirements -**  
**Luminaire for road and street lighting**  
(IEC 60598-2-3:2002)

Luminaire  
Partie 2-3: Règles particulières -  
Luminaire d'éclairage public  
(CEI 60598-2-3:2002)

Leuchten  
Teil 2-3: Besondere Anforderungen -  
Leuchten für Straßen- und  
Wegebeleuchtung  
(IEC 60598-2-3:2002)

This European Standard was approved by CENELEC on 2003-02-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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**

## Foreword

The text of document 34D/762/FDIS, future edition 3 of IEC 60598-2-3, 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 60598-2-3 on 2003-02-01.

This European Standard supersedes EN 60598-2-3:1994 + corrigendum May 1996 + A1:1997 + A2:2001.

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) 2003-11-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2010-02-01

This European Standard should be used in conjunction with the latest edition of and any amendments to EN 60598-1: *Luminaires – Part 1: General requirements and tests*.

Annexes designated "normative" are part of the body of the standard.  
Annexes designated "informative" are given for information only.  
In this standard, annexes B and ZA are normative and annex A is informative.  
Annex ZA has been added by CENELEC.

The contents of the corrigendum of August 2005 have been included in this copy.

---

## Endorsement notice

The text of the International Standard IEC 60598-2-3:2002 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.

Addition to Annex ZA of EN 60598-1:2000

| <u>Publication</u>       | <u>Year</u> | <u>Title</u>  | <u>EN/HD</u>    | <u>Year</u> |
|--------------------------|-------------|---|-----------------|-------------|
| IEC 60364-7-714<br>(mod) | 1996        | Electrical installations of buildings<br>Part 7: Requirements for special<br>installations or locations<br>Section 714: Outdoor lighting<br>installations | HD 384.7.714 S1 | 2000        |
| IEC 60068-2-75           | 1997        | Environmental testing<br>Part 2-75: Tests - Test Eh: Hammer<br>tests  | EN 60068-2-75   | 1997        |



This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

- 
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
  - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-