

(istoveten EN 50294:1998/A2:2003)

Measurement method of total input power of ballast-lamp circuits - Amendment A2

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[SIST EN 50294:2000/A2:2004](https://standards.iteh.ai/catalog/standards/sist/636052b0-8a9a-4f8c-8877-699c450cd7a5/sist-en-50294-2000-a2-2004)
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EUROPEAN STANDARD

EN 50294/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 2003

ICS 29.140.99

English version

Measurement method of total input power of ballast-lamp circuits

Méthode de mesure de la puissance
d'entrée totale des circuits ballasts/lampes

Verfahren zur Messung der
Gesamteingangsleistung von
Vorschaltgerät-Lampe-Schaltungen

iTeh STANDARD PREVIEW

This amendment A2 modifies the European Standard EN 50294:1998; it was approved by CENELEC on 2002-12-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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

This amendment was prepared by CELMA, an organization in liaison with the Technical Committee CENELEC TC 34Z, Luminaires and associated equipment.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A2 to EN 50294:1998 le 2002-12-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2003-12-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2005-12-01

3.13

Replace by the following:

The total power supplied to the ballast-lamp circuit measured at 230 V. The rated power specified is related to a specific ballast lumen factor (BLF)

5.2

[SIST EN 50294:2000/A2:2004
https://standards.iteh.ai/catalog/standards/sist/636052b0-8a9a-4f8c-8877-699c450cd7a5/sist-en-50294-2000-a2-2004](https://standards.iteh.ai/catalog/standards/sist/636052b0-8a9a-4f8c-8877-699c450cd7a5/sist-en-50294-2000-a2-2004)

Delete paragraph 1.

Replace paragraph 6 by:

The measurements with the test ballast in the ballast-lamp circuit shall be carried out with a supply voltage of 230 V.

5.4 (only applicable to German version)
