



SLOVENSKI STANDARD SIST EN 62554:2012

01-januar-2012

Priprava vzorca za merjenje ravni živega srebra v fluorescenčnih sijalkah

Sample preparation for measurement of mercury level in fluorescent lamps

Vorbereitung des Prüfmusters zur Messung des Quecksilbergehalts in
Leuchtstofflampen

Préparation des échantillons en vue de la mesure du niveau de mercure dans les lampes
fluorescentes

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Ta slovenski standard je istoveten z: ^{SIST EN 62554:2012} EN 62554:2011

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ICS:

29.140.30 Fluorescenčne sijalke. Sijalke Fluorescent lamps.
Discharge lamps

SIST EN 62554:2012

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62554

October 2011

ICS 29.140.30

English version

Sample preparation for measurement of mercury level in fluorescent lamps
(IEC 62554:2011)

Préparation des échantillons en vue de la mesure du niveau de mercure dans les lampes fluorescentes
(CEI 62554:2011)

Vorbereitung des Prüfmusters zur Messung des Quecksilbergehalts in Leuchtstofflampen
(IEC 62554:2011)

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CENELEC

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 34A/1484/FDIS, future edition 1 of IEC 62554, prepared by SC 34A, "Lamps", of IEC TC 34, "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62554:2011.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2012-06-23
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2014-09-23

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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>
ISO/IEC 17025	2005	General requirements for the competence of testing and calibration laboratories	EN ISO/IEC 17025	2005
IEC 62321	2008	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)	EN 62321	2009
ISO 3696	1987	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	1995

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INTERNATIONAL STANDARD

NORME INTERNATIONALE



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SAMPLE PREPARATION FOR MEASUREMENT OF MERCURY LEVEL IN FLUORESCENT LAMPS

FOREWORD

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International Standard IEC 62554 has been prepared by subcommittee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

The text of this standard is based on the following documents:

FDIS	Report on voting
34A/1484/FDIS	34A/1502/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
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INTRODUCTION

The International Electrotechnical Commission (IEC) draws attention to the fact that it is claimed that compliance with this document may involve the use of a patent concerning Cold spotting given in 5.4.1.

IEC takes no position concerning the evidence, validity and scope of this patent right.

The holder of this patent right has assured the IEC that he/she is willing to negotiate licences free of charge with applicants throughout the world. In this respect, the statement of the holder of this patent right is registered with IEC. Information may be obtained from:

General Electric Company

Appliance Park AP35-1002, Louisville, KY, 40225-0001, US

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According to IEC SMB 136/7 decision, the technical committee decided to remove designation of a reference method.

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