

SLOVENSKI STANDARD SIST EN 60598-2-21:2015

01-junij-2015

Svetilke - 2-21. del: Posebne zahteve - Zatesnjene verige za razsvetljavo (IEC 60598 -2-21:2014)

Luminaires - Part 2-21: Particular requirements - Sealed lighting chains

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Ta slovenski standard je istoveten z: EN 60598-2-21:2015

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29.140.40 Svetila Luminaires

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM EN 60598-2-21

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English Version

Luminaires Part 2-21: Particular requirements - Rope lights (IEC 60598-2-21:2014)

Luminaires -Partie 2-21: Exigences particulières - Cordons lumineux (IEC 60598-2-21:2014)

en SIA

Leuchten -Teil 2-21: Besondere Anforderungen - Lichtschläuche (IEC 60598-2-21:2014)

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Foreword

The text of document 34D/1146/FDIS, future edition 1 of IEC 60598-2-21, prepared by SC 34D "Luminaires" of IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60598-2-21:2015.

The following dates are fixed:

document have to be withdrawn

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2015-09-30
•	latest date by which the national standards conflicting with the	(dow)	2017-12-30

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

This standard covers the Principle Elements of the Safety Objectives for Electrical Equipment Designed for Use within Certain Voltage Limits (LVD - 2006/95/EC).

Endorsement notice

The text of the International Standard IEC 60598-2-21:2014 was approved by CENELEC as a European Standard without any modification ards.iteh.ai)

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

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

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60227-5	2011	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 5: Flexible cables (cords)	I -	-
IEC 60245-4	2011	Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 4: Cords and flexible cables	-	-
IEC 60320	Series	Appliance couplers for household and similar general purposes	EN 60320	Series
IEC 60529	-	Degrees of protection provided by a lenclosures (IP Code)	EN 60529	-
IEC 60598-1	- https://sta	Luminaires IST EN 60598-2-21:2015 Part 10 General requirements and tests d8-4	EN 60598-1 40ec-b162-	-
IEC 60811-504	2012	392edbbeb042/sist-en-60598-2-21-2015 Electric and optical fibre cables - Test methods for non-metallic materials - Part 504: Mechanical tests - Bending tests at low temperature for insulation and sheaths	EN 60811-504	2012
IEC 60811-506	2012	Electric and optical fibre cables - Test methods for non-metallic materials - Part 506: Mechanical tests - Impact test at low temperature for insulations and sheaths	EN 60811-506	2012
IEC 60811-508	2012	Electric and optical fibre cables - Test methods for non-metallic materials - Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths	EN 60811-508	2012
IEC 60906	Series	IEC system of plugs and socket-outlets for household and similar purposes	· _	
IEC 61347-2-11	-	Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires	EN 61347-2-11	-

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 61347-2-13	-	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules	EN 61347-2-13	-
IEC 61984	2008	Connectors - Safety requirements and tests	EN 61984	2009
ISO 4046-4	2002	Paper, board, pulps and related terms - Vocabulary - Part 4: Paper and board grades and converted products	-	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Luminaires - iTeh STANDARD PREVIEW

Part 2-21: Particular requirements - Rope lights ai)

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Partie 2-21: Exigences particulières Cordons lumineux ec-b162-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LUMINAIRES -

Part 2-21: Particular requirements – Rope lights

FOREWORD

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International Standard IEC 60598-2-21 has been prepared by subcommittee 34D: Luminaires, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34D/1146/FDIS	34D/1154/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.

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This standard is intended to be read in conjunction with IEC 60598-1 Luminaires – Part 1: General requirements and tests.

A list of all the parts in the IEC 60598 series, published under the general title *Luminaires* can be found on the IEC website.

In this standard, the following print types are used:

- requirements: in roman type;
- test specifications: in italic type;
- notes: in small roman type.

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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