

SLOVENSKI STANDARD SIST EN 60598-2-20:2015

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Svetilke - 2-20. del: Posebne zahteve - Svetlobni nizi (IEC 60598-2-20:2014)

Luminaires - Part 2-20: Particular requirements - Lighting chains

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Luminaires Part 2-20: Particular requirements - Lighting chains (IEC 60598-2-20:2014)

Luminaires -Partie 2-20: Exigences particulières - Guirlandes lumineuses (IEC 60598-2-20:2014) Leuchten -Teil 2-20: Besondere Anforderungen - Lichterketten (IEC 60598-2-20:2014)

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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/1145/FDIS, future edition 4 of IEC 60598-2-20, 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 60598-2-20:2015.

The following dates are fixed:

latest date by which the document has to be (dop) 2015-09-30 implemented at national level by publication of an identical national standard or by endorsement

latest date by which the national (dow) 2017-12-30 standards conflicting with the document have to be withdrawn

This document supersedes EN 60598-2-20:2010.

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

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The text of the International Standard IEC 60598-2-20:2014 was approved by CENELEC as a European Standard without any modification.

SIST EN 60598-2-20:2015

In the official version, for Bibliography, the following note has to be ladded for the standard indicated:

2c64c493310e/sist-en-60598-2-20-20 IEC 60598-2-21 Harmonized as EN 60598-2-21.

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)	l -	-
IEC 60238	-	Edison screw lampholders	EN 60238	-
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 iteh.ai)	EN 60320	Series
IEC 60529	-	Degrees of protection provided by enclosures (IP Code)	EN 60529	-
IEC 60598-1	https://sta	ndauminairesatalog/standards/sist/111bd522-001e- Part ² 1: General requirements and tests	⁴ EN-60598-1	-
IEC 60906	Series	IEC system of plugs and socket-outlets for household and similar purposes	-	-
IEC 61184	-	Bayonet lampholders	EN 61184	-
IEC 61347-2-11	-	Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires	EN 61347-2-11	-
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 2-20: Particular requirements - Lighting chains

Luminaires – SIST EN 60598-2-20:2015

Partie 2-20: Exigences particulières — Guirlandes lumineuses

2c64c493310e/sist-en-60598-2-20-2015

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LUMINAIRES -

Part 2-20: Particular requirements – Lighting chains

FOREWORD

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International Standard IEC 60598-2-20 has been prepared by subcommittee 34D: Luminaires, of IEC technical committee 34: Lamps and related equipment.

This fourth edition cancels and replaces the third edition (2010).

This edition includes the following significant technical changes with respect to the previous edition, where the requirements for rope lights (sealed lighting chains) have been removed and are now dealt with in IEC 60598-2-21.

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

FDIS	Report on voting	
34D/1145/FDIS	34D/1153/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.

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

In this standard, the following print types are used:

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

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

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.

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- withdrawn, https://standards.iteh.ai/catalog/standards/sist/111bd522-001e-4898-8aa9-
- replaced by a revised edition, of c493310e/sist-en-60598-2-20-2015
- amended.