



SLOVENSKI STANDARD
SIST EN IEC 63129:2020/oprA1:2024
01-december-2024

Določitev značilnosti vklopnega toka pri izdelkih za razsvetljavo - Dopolnilo A1

Amendment 1 - Determination of inrush current characteristics of lighting products

Bestimmung der Eigenschaften des Einschaltstroms von Beleuchtungsprodukten

Amendement 1 - Détermination des caractéristiques du courant d'appel des produits d'éclairage

Ta slovenski standard je istoveten z: EN IEC 63129:2020/prA1:2024

ICS:

29.140.99	Drugi standardi v zvezi z žarnicami	Other standards related to lamps
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SIST EN IEC 63129:2020/oprA1:2024 en



34/1235/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: IEC 63129/AMD1 ED1	
DATE OF CIRCULATION: 2024-10-25	CLOSING DATE FOR VOTING: 2025-01-17
SUPERSEDES DOCUMENTS: 34/1183/CD, 34/1203A/CC	

IEC TC 34 : LIGHTING	
SECRETARIAT: United Kingdom	SECRETARY: Mr Petar Luzajic
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 23,SC 23B,SC 23E,SC 34A,SC 34C,SC 121A	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED:	
<input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING	<input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING
<p>Attention IEC-CENELEC parallel voting</p> <p>The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.</p> <p>The CENELEC members are invited to vote through the CENELEC online voting system.</p>	

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TITLE:

Amendment 1 - Determination of inrush current characteristics of lighting products

PROPOSED STABILITY DATE: 2027

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38 This amendment has been prepared by IEC technical committee 34: Lighting. It is an
39 International Standard. [SIST EN IEC 63129:2020/oprA1:2024](https://standards.iteh.ai/catalog/standards/sist/cbfc19e9-71ba-413d-b91b-24a7258017e6/sist-en-iec-63129-2020-oprA1-)

40 This edition includes a modification of Annex A: Application of inrush current characteristics.

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42 The text of this amendment is based on the following documents:

Draft	Report on voting
XX/XXX/FDIS	XX/XXX/RVD

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44 Full information on the voting for its approval can be found in the report on voting indicated in
45 the above table.

46 The language used for the development of this International Standard is English.

47 This document was drafted in accordance with www.iec.ch/members_experts/refdocs and developed in accordance with
48 ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement available at
49 www.iec.ch/members_experts/refdocs. The main document types developed by IEC are
50 described in greater detail at www.iec.ch/publications.

51 The committee has decided that the contents of this document will remain unchanged until the
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- 54 • reconfirmed,
- 55 • withdrawn,

- 56 • replaced by a revised edition, or
57 • amended.
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AMENDMENT 1 - DETERMINATION OF INRUSH CURRENT CHARACTERISTICS OF LIGHTING PRODUCTS

63 **6 Inrush current measurements**

64 *Add the following note after first paragraph:*

65 NOTE For office applications the current level of 400 A is sufficient. In the future higher levels for high power
66 applications such as flood lighting need to be considered.

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