# SLOVENSKI STANDARD
# oSIST prEN IEC 60730-2-3:2026

**01-junij-2026**

**Nadomešča:**
**SIST EN 60730-2-3:2008**

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**Avtomatske električne krmilne naprave za uporabo v gospodinjstvu in za podobno uporabo - 2-3. del: Posebne zahteve za toplotno zaščito predstikalnih naprav cevnih fluorescenčnih sijalk**

Automatic electrical controls for household and similar use - Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps

Automatische elektrische Regel- und Steuergeräte für den Hausgebrauch und ähnliche Anwendungen - Teil 2-3: Besondere Anforderungen an thermische Schutzeinrichtungen für Vorschaltgeräte für röhrenförmige Leuchtstofflampen



Dispositifs de commande électrique automatiques à usage domestique et analogue - Partie 2-3: Règles particulières pour les protecteurs thermiques des ballasts pour lampes tubulaires à fluorescence

**Ta slovenski standard je istoveten z:** **prEN IEC 60730-2-3:2026**

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**ICS:**

| | | |
|---|---|---|
| 29.140.30 | Fluorescenčne sijalke. Sijalke | Fluorescent lamps. Discharge lamps |
| 97.120 | Avtomatske krmilne naprave za dom | Automatic controls for household use |

**oSIST prEN IEC 60730-2-3:2026** **en**

# 72/1531/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

| | |
|---|---|
| PROJECT NUMBER: **IEC 60730-2-3 ED3** | |
| DATE OF CIRCULATION: **2026-04-03** | CLOSING DATE FOR VOTING: **2026-06-26** |
| SUPERSEDES DOCUMENTS: **72/1528/RR** | |

| IEC TC 72 : AUTOMATIC ELECTRICAL CONTROLS | |
|---|---|
| SECRETARIAT: United States of America | SECRETARY: Ms Grace Roh |
| OF INTEREST TO THE FOLLOWING COMMITTEES: SC 34C | HORIZONTAL FUNCTION(S): |
| ASPECTS CONCERNED: Safety | |
| ☐ SUBMITTED FOR CENELEC PARALLEL VOTING | ☒ NOT SUBMITTED FOR CENELEC PARALLEL VOTING |



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Recipients of this document are invited to submit, with their comments, notification of any relevant “In Some Countries” clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE AC/22/2007 OR NEW GUIDANCE DOC).

TITLE:

**Automatic electrical controls for household and similar use - Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps**

PROPOSED STABILITY DATE: 2029

NOTE FROM TC/SC OFFICERS:

This Part 2 standard has been editorially formatted to the 6th edition of the Part 1 standard. Some of these editorial changes may result in technical changes.

The last edition (2.0) of this Part 2 of the standard was based on IEC 60730-1 Edition 3 Amendment 1 without amendments.

The foreword of IEC 60730-1 Edition 6 only outlines the changes that have been made from Edition 5.2 to the new edition.

Therefore, read this Part 2 standard with the newest edition of IEC 60730-1 Edition 6.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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# AUTOMATIC ELECTRICAL CONTROLS –

# Part 2-3 Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps

## FOREWORD

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IEC 60730-2-3 has been prepared by IEC technical committee 72: AUTOMATIC ELECTRICAL CONTROLS. It is an International Standard.

This 3.0 edition cancels and replaces the 2.0 edition published in 2006. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

a) adoption of IEC 60730-1 Ed.6.0 with all of its significant changes into IEC 60730-2-3 which was based on IEC 60730-1 Ed.3.0 (1999) and its Amendment 1 (2003).y,

The text of this International Standard is based on the following documents:

| Draft | Report on voting |
|---|---|
| XX/XX/FDIS | XX/XX/RVD |

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

The language used for the development of this International Standard is English [change language if necessary].

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

A list of all parts of the IEC 60730 series, under the general title: AUTOMATIC ELECTRICAL CONTROL, can be found on the IEC website.

This part 2-3 is intended to be used in conjunction with IEC 60730-1. It was established on the basis of the sixth edition of that standard (2022. Consideration may be given to future editions of, or amendments to, IEC 60730-1.

This part 2-3 supplements or modifies the corresponding clauses in IEC 60730-1, so as to convert that publication into the IEC standard: Particular requirements for electric actuators.



Where this part 2-3 states "addition", "modification" or "replacement", the relevant requirement, test specification or explanatory matter in part 1 should be adapted accordingly.



Where no change is necessary part 23 indicates that the relevant clause or subclause applies.

In the development of a fully international standard it has been necessary to take into consideration the differing requirements resulting from practical experience in various parts of the world and to recognize the variation in national electrical systems and wiring rules.

The reader's attention is drawn to the fact that Annex R and Annex T list all of the "in-some-country" clauses on differing practices of a less permanent nature relating to the subject of this document.

In this publication:

1) The following print types are used:
   - requirements proper: in roman type;
   - *test specifications: in italic type;*
   - explanatory matter: in smaller roman type.
   - Defined terms: **bold type**.
2) Subclauses, notes or items which are additional to those in Part 1 are numbered starting from 101, additional annexes are lettered AA, BB, etc.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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