

Aeronautical ground lighting electrical installation — Constant current regulator: Equipment specifications and tests

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National foreword

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It is being issued in the Draft for Development series of publications and is of a provisional nature because it is an interim draft. A revised version of this document is being produced by IEC/TC 97. It should be applied on this provisional basis, so that information and experience of its practical application may be obtained.

Comments arising from the use of this Draft for Development are requested so that UK experience can be reported to the European organization responsible for its conversion into a European Standard. A review of this publication will be initiated 2 years after its publication by the European organization so that a decision can be taken on its status at the end of its three-year life. The commencement of the review period will be notified by an announcement in *Update Standards*.

According to the replies received by the end of the review period, the responsible BSI Committee will decide whether to support the conversion into a European Standard, to extend the life of the prestandard or to withdraw it. Comments should be sent in writing to the Secretary of BSI Technical Committee EPL/97, Lighting and beaconing of aerodromes, at 389 Chiswick High Road, London W4 4AL, giving the document reference and clause number and proposing, where possible, an appropriate revision of the text.

Cross-references

Attention is drawn to the fact that CEN and CENELEC Standards normally include an annex which lists normative references to international publications with their corresponding European publications. The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ENV title page, pages 2 to 13 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

This Draft for Development, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 September 1997

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Amendments issued since publication

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Contents

	Page
National foreword	Inside front cover
Foreword	2
Text of ENV 50231	3

Aeronautical ground lighting electrical installation Constant current regulator: Equipment specifications and tests

This European Prestandard (ENV) was approved by CENELEC on 1996-07-02 as a prospective standard for provisional application. The period of validity of this ENV is limited initially to three years. After two years the members of CENELEC will be requested to submit their comments, particularly on the question whether the ENV can be converted into a European Standard (EN).

CENELEC members are required to announce the existence of this ENV in the same way as for an EN and to make the ENV available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the ENV) until the final decision about the possible conversion of the ENV into an EN is reached.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

This European Prestandard was prepared by the CENELEC BTTF 72-3, Lighting fittings for aerodromes.

The text of the draft was submitted to the CENELEC questionnaire and vote and was approved as ENV 50231 on 1996-07-02.

The following date was fixed:

- latest date by which the existence of the ENV has to be announced at national level

(doa) 1996-12-01

Contents

	Page		Page
Foreword	2	6 Tests description	9
Introduction	3	6.1 Type tests	9
1 Scope	3	6.2 Ambient temperature tests	9
2 Normative references	3	6.3 Environmental tests	12
3 Definitions, symbols and abbreviations	3	6.4 Requalification test description	13
3.1 Definitions	3	6.5 Routine production tests	13
3.2 Symbols and abbreviations	4	7 Classification and designation	13
4 General requirements	4	7.1 Classification	13
4.1 General characteristics	4	7.2 Marking, labelling, packaging	13
4.2 Operating conditions	4	7.3 Manual	13
4.3 Power transformer	4	Table 1 — For 5 steps CCR	4
4.4 Regulation	4	Table 2 — Example for 6 brillancies	5
4.5 Efficiency	4	Table 3 — Lightning arresters	7
4.6 Power factor	5	Table 4	11
4.7 Load matching	5	Table 5	11
4.8 Remote control system	5	Table 6	13
4.9 Control response and output current limitation	6		
4.10 Circuit isolation	6		
4.11 Wiring and connections	6		
4.12 Protective devices	6		
4.13 Electromagnetic compatibility	7		
4.14 Temporary losses of power source	7		
4.15 Control and monitoring panel	7		
4.16 Design and construction: HV/LV separation — Safety	8		
4.17 Optional auxiliaries	8		
5 Type and production tests	8		
5.1 Safety prescription	8		
5.2 Type tests	9		
5.3 Routine production tests	9		
5.4 Requalification tests	9		