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Responsible committee: JPEL/64 Electrical Installations of Buildings - Joint Committee

Interested committees:

Title: Draft BS EN 60364-7-705 Ed.3.0 Low-voltage electrical installations

Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

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- iii) requires additional national guidance or information

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



64/2750/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:
IEC 60364-7-705 ED3

DATE OF CIRCULATION:
2025-02-21

CLOSING DATE FOR COMMENTS:
2025-04-18

SUPERSEDES DOCUMENTS:
64/2689/RR

IEC TC 64 : ELECTRICAL INSTALLATIONS AND PROTECTION AGAINST ELECTRIC SHOCK

SECRETARIAT:
Germany

SECRETARY:
Mr Wolfgang Niedenzu

OF INTEREST TO THE FOLLOWING COMMITTEES:
TC 23, SC 23A, SC 23B, SC 23E, SC 23G, SC 23H, SC 23J, SC 23K, TC 34, SC 34D, SC 37A, SC 37B, SC 61H, TC 69, TC 81, TC 82, TC 121, SC 121A, SC 121B, PC 128

HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:
Safety

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TITLE:

Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LOW-VOLTAGE ELECTRICAL INSTALLATIONS

**Part 7-705: Requirements for special installations or locations –
Agricultural and horticultural premises**

FOREWORD

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IEC 60364-7-705 has been prepared by subcommittee **MT32**: Maintenance of IEC 60364-7-705: Electrical installations of buildings -Electrical installations of agricultural and horticultural premises, of IEC technical committee **TC64**: **Electrical installations and protection against electric shock**. It is an International Standard.

This third edition cancels and replaces the second edition published in [2005]. This edition constitutes a technical revision.

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

- a) ...;

83 b)

84 The text of this [International Standard,] is based on the following documents:

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

85
86 Full information on the voting for its approval can be found in the report on voting indicated in
87 the above table.

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

89 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
90 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, [and the
91 ISO/IEC Directives, JTC 1 Supplement] available at www.iec.ch/members_experts/refdocs. The
92 main document types developed by IEC are described in greater detail at
93 www.iec.ch/publications.

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

- 97 • reconfirmed,
- 98 • withdrawn,
- 99 • replaced by a revised edition, or
- 100 • amended.

101

102

INTRODUCTION

103 The requirements of this part of IEC 60364 supplement, modify or replace certain of the general
104 requirements contained in Parts 1 to 6 of IEC 60364.

105 The clause numbering appearing after 705 refers to the corresponding parts or clauses of IEC 60364,
106 Parts 1 to 6. Numbering of clauses does not, therefore, necessarily follow sequentially. Numbering of
107 figures and tables takes the number of this part followed by a sequential number.

108 The absence of reference to a part or a clause means that the general requirements contained in Parts
109 1 to 6 of IEC 60364 are applicable.

110 For products used in agricultural and horticultural premises presenting risk of hazardous atmospheres
111 due to combustible gas and/or dust, the IEC 60079 series and the IEC 61241 series apply.

112