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Responsible committee: PEL/23 Electrical accessories

Interested committees:

Title: Draft BS EN 63044-5-2 Ed 1.0/A1 Amendment 1 - Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS). Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments.

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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.

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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 Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.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

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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.	



23/879/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER: IEC 63044-5-2/AMD1 ED1	
DATE OF CIRCULATION: 2019-10-18	CLOSING DATE FOR COMMENTS: 2020-01-10
SUPERSEDES DOCUMENTS: 23/872/RR	

IEC TC 23 : ELECTRICAL ACCESSORIES	
SECRETARIAT: Belgium	SECRETARY: Mr Wim De Kesel
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 34, TC 72, ISO/IEC JTC 1/SC 25	PROPOSED HORIZONTAL STANDARD: ☐ Other TC/SCs are requested to indicate their interest, if any, in this CD to the secretary.
FUNCTIONS CONCERNED: ☒ EMC ☐ ENVIRONMENT ☐ QUALITY ASSURANCE ☐ SAFETY	

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

TITLE:

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments

NOTE FROM TC/SC OFFICERS:

The comments will be discussed during the next meeting of TC 23 WG12 scheduled for February 2020 in Barcelona

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HOME AND BUILDING ELECTRONIC SYSTEMS (HBES) AND
BUILDING AUTOMATION AND CONTROL SYSTEMS (BACS) –****Part 5-2: EMC requirements for HBES/BACS used in residential,
commercial and light-industrial environments**

FOREWORD

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International Standard IEC 63044-5-2 has been prepared by IEC technical committee 23: Electrical accessories.

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

CDV	Report on voting
23/737/CDV	23/749/RVC

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.