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Responsible committee: GEL/82 Photovoltaic Energy Systems

Interested committees:

Title: BS EN IEC 63092-3 Photovoltaics in buildings

Part 3: Evaluation methodology of SHGC for Building integrated photovoltaic modules with various designs

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- ii) affects other national standard(s)
- 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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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.	



82/2342/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:

IEC 63092-3 ED1

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2024-12-20

CLOSING DATE FOR COMMENTS:

2025-03-14

SUPERSEDES DOCUMENTS:

82/1872/NP, 82/1906A/RVN

IEC TC 82 : SOLAR PHOTOVOLTAIC ENERGY SYSTEMS

SECRETARIAT:

United States of America

SECRETARY:

Mr George Kelly

OF INTEREST TO THE FOLLOWING COMMITTEES:

HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:

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TITLE:

Photovoltaics in buildings - Part 1-1: Evaluation methodology of SHGC for Building integrated photovoltaic modules with various designs

NOTE FROM TC/SC OFFICERS:

This project was discussed and supported by JWG11 during their meeting in 2024-10.

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PHOTOVOLTAICS IN BUILDINGS

Part 3: Evaluation methodology of Solar Heat Gain Coefficient for Building integrated photovoltaic modules with Various Designs

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- International Standard IEC 63092-3 has been prepared by IEC technical committee 82, Solar photovoltaic energy systems, in collaboration with ISO technical committee 160, Glass in building.

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