

Photovoltaic devices —

Part 1: Measurement of photovoltaic current-voltage characteristics

The European Standard EN 60904-1:1993 has the status of a
British Standard

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Cooperating organizations

The European Committee for Electrotechnical Standardization (CENELEC), under whose supervision this European Standard was prepared, comprises the national committees of the following countries:

Austria	Italy
Belgium	Luxembourg
Denmark	Netherlands
Finland	Norway
France	Portugal
Germany	Spain
Greece	Sweden
Iceland	Switzerland
Ireland	United Kingdom

This British Standard, having been prepared under the direction of the General Electrotechnical Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 December 1993

© BSI 01-2000

The following BSI references relate to the work on this standard:
Committee reference GEL/-
Draft announced in *BSI News* March 1993

ISBN 0 580 22719 7

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Cooperating organizations	Inside front cover
National foreword	ii
Foreword	2
1 Scope	3
2 General measurement requirements	3
3 Measurements in natural sunlight	3
4 Measurements in steady-state simulated sunlight	3
5 Measurement in pulsed simulated sunlight	4
6 Test report	4
National annex NA (informative) Committees responsible	Inside back cover
Figure 1 — Test connections	5

National foreword

This British Standard has been prepared under the direction of the General Electrotechnical Standards Policy Committee and is the English language version of EN 60904-1 *Photovoltaic devices. Part 1. Measurement of photovoltaic current-voltage characteristics*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 904-1:1987 published by the International Electrotechnical Commission (IEC).

For ease of reproduction, pages from IEC 904-1 containing dual language text have been used in the production of this Part of BS EN 60904. For the purposes of this British Standard, any references to IEC page numbers in the text should be ignored.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 6, an inside back cover 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.