

**Photovoltaic devices - Part 8: Measurement of spectral  
responsivity of a photovoltaic (PV) device**

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## EESTI STANDARDI EESSÕNA

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See Eesti standard EVS-EN 60904-8:2014 sisaldab Euroopa standardi EN 60904-8:2014 inglisekeelset teksti.	This Estonian standard EVS-EN 60904-8:2014 consists of the English text of the European standard EN 60904-8:2014.
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Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 29.08.2014.	Date of Availability of the European standard is 29.08.2014.
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English Version

## Photovoltaic devices - Part 8: Measurement of spectral responsivity of a photovoltaic (PV) device (IEC 60904-8:2014)

Dispositifs photovoltaïques - Partie 8: Mesure de la  
sensibilité spectrale d'un dispositif photovoltaïque (PV)  
(CEI 60904-8:2014)

Photovoltaische Einrichtungen - Teil 8: Messung der  
spektralen Empfindlichkeit einer photovoltaischen  
(PV-)Einrichtung  
(IEC 60904-8:2014)

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## Foreword

The text of document 82/822/FDIS, future edition 3 of IEC 60904-8, prepared by IEC/TC 82 "Solar photovoltaic energy systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60904-8:2014.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2015-03-12
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2017-06-12

This document supersedes EN 60904-8:1998.

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: [www.cenelec.eu](http://www.cenelec.eu)

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60904-3	-	Photovoltaic devices - Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data	EN 60904-3	-
IEC 60904-7	-	Photovoltaic devices - Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices	EN 60904-7	-
IEC 60904-9	-	Photovoltaic devices - Part 9: Solar simulator performance requirements	EN 60904-9	-
IEC 61215	-	Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval	EN 61215	-
IEC 61646	-	Thin-film terrestrial photovoltaic (PV) modules - Design qualification and type approval	EN 61646	-
IEC/TS 61836	-	Solar photovoltaic energy systems - Terms, definitions and symbols	CLC/TS 61836	-
ISO/IEC 17025	-	General requirements for the competence of testing and calibration laboratories	EN ISO/IEC 17025	-

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