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| | Altri autori (Persone) | McEvoyA. J (Augustin Joseph) MarkvartT CastanerLuis |
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| | Nota di contenuto | Front Cover; Practical Handbook of Photovoltaics; Copyright Page; Contents; Preface to the Second Edition; Preface to the First Edition; List of Contributors; Introduction; Appendix: Solar Energy Data for Selected Sites; Appendices; Appendix A. Constants, Physical Quantities, and Conversion Factors; Appendix B. List of Principal Symbols; Appendix C. Abbreviations and Acronyms; Appendix D. The Photovoltaic Market; Appendix E. The Photovoltaic Industry; Appendix F. Useful Web Sites and Journals; Appendix G. International Standards With Relevance to Photovoltaics Appendix H. Books About Solar Cells, Photovoltaic Systems, and Applications Index |
| | Sommario/riassunto | As part of the growing sustainable and renewable energy movement, the design, manufacture and use of photovoltaic devices is increasing in pace and frequency. The Handbook of Photovoltaics will be a 'benchmark' publication for those involved in the design, manufacture and use of these devices. The Handbook covers the principles of solar |

cell function, the raw materials, photovoltaic systems, standards, calibration, testing, economics and case studies.  The editors have assembled a cast of internationally-respected contributors from industry and academia.  The report is