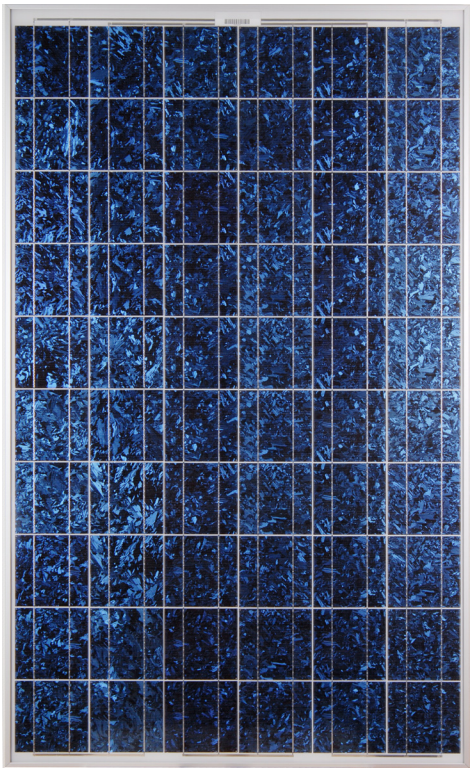
REC Solar

SOLAR MODULE
SCM SERIES

DATA SHEET

SCM205
SCM210
SCM215
SCM220
SCM225
SCM230

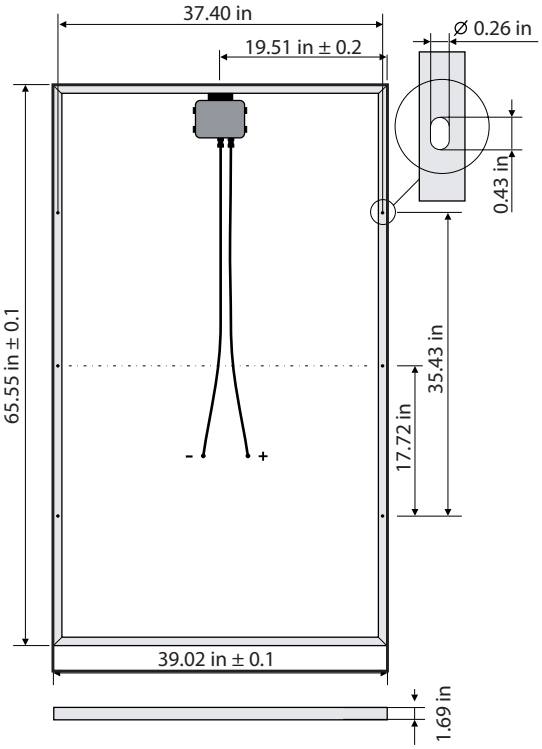


UNCOMPROMISING QUALITY

The SCM Series is a high-quality series of solar modules designed to meet exceptional system and module performance. REC manufactures its own silicon, wafers, cells and modules and does extensive quality control throughout the complete production process. REC can be depended upon to provide a secure, steady supply of modules that are manufactured to the highest standards of quality from beginning to end.

The SCM Series utilizes 60 high-efficiency, multi-crystalline 6.14 inch (156mm) square cells. The modules provide outstanding performance in low-light conditions due to their special glass treatment. The easy-access rear junction box has built-in bypass diodes to minimize the effects of shading. The laminate's Tedlar backing and anodized aluminium frame ensures many years of peak performance.

The modules are designed to withstand heavy snow and wind conditions.



QUICK INSTALLATION

Multi-Contact Solarline 2 (MC4) locking connectors allow quick and easy inter-module connection, and system installation. The MC Flex-Sol double-insulated output wiring provides for safer array wiring, and makes the SCM Series compatible with the use of transformerless inverter technology. This insures that the SCM Series is ready today to work with tomorrow's inverter technologies.

ENVIRONMENTALLY FRIENDLY PRODUCTS & PROCESSES

The SCM Series series generates reliable and environmentally friendly electricity. The cell and module production processes are designed to maximize recycling and reduce environmental impact. REC polysilicon is manufactured in the US (Moses Lake, WA and Butte, MO). REC wafers, cells and modules are manufactured in Scandinavia.

FIRST-CLASS WARRANTY

The SCM Series modules come with a guarantee of 90% of rated power output after 10 years and 80% of rated power output after 25 years. The modules have a 63-month limited warranty on materials and workmanship.