

This PDF is generated from: <https://www.kalelabellium.eu/Tue-14-Feb-2017-6123.html>

Title: Solar module 166 cells 440w parameters

Generated on: 2026-08-12 20:50:50

Copyright (C) 2026 KALELA SOLAR. All rights reserved.

For the latest updates and more information, visit our website: <https://www.kalelabellium.eu>

STC: Irradiance 1000W/m², Cell temperature 25°C, AM1.5; Tolerance of P_{max}: ±3%;
Measurement Tolerance: ±3%, P_{max} According Gamko's official NOCT: Irradiance 800W/m², ...

We provide only those that have a positive power (Modules are certified in TUV Nord laboratory by IEC 61215 and IEC 61730 standards tolerance which means, that the customer receives solar ...

9 busbar solar cell adopts new technology to improve the efficiency of modules, offers a better aesthetic appearance, making it perfect for rooftop installation. Higher module conversion ...

The company, headquartered in Houston, Texas, is committed to providing cost-effective and reliable solar solutions that help customers reduce their energy costs and carbon ...

Our DNATM Split Cell Series impressively combines advanced solar technologies to maximize performance. Our patented Dual Nano Absorber (DNATM) Technology allows the panel to ...

48-hour response service Outstanding low irradiation performance Excellent module efficiency even in the weak light conditions, such as morning or cloudy. Excellent loading capability ...

Features and Benefits High Quality / High Power Up to 440W with black backsheet UL listed (UL 61730)
Positive power output tolerance Limited Warranty*

All information given in this data sheet corresponds to DIN EN 50380. A potential light-induced degradation of the power after commissioning is not considered here. Further information in ...

Half cut cell technology can reduce the internal power loss and improve component overall power. Excellent heat dissipation avoids hot spot production. Microcrack resistant Double ...

Web: <https://www.kalelabellium.eu>

