

The Most Cost-Effective DC-CFL

The new CFL from Phocos has proven its very high efficiency. According to tests done by Fraunhofer Institute in Germany, the CFL-2 has excellent test results in different areas. The new lamp has the following features: very high electrical efficiency (up to 70 lm/W), extremely high number of switching cycles (>500,000 – IEC 925), unique overheating protection, very long life span (>10,000 h) and a detachable tube (optional). **Since the lamp provides the same number of lumens with a much smaller solar system, it is highly economic.**



Product News

New LED

At a lower input power, the new Phocos LED-lamps now have a higher efficiency and total light output. It is available at 0.25W, 0.5W, 0.75W and 1W. Check it out for details.

[Download Datasheet](#)



Gerhard Rimpler leaves Phocos

Gerhard Rimpler left Phocos at the end of May following his decision to pursue other career opportunities. We thank him for his strong contributions to Phocos and wish him well for the future.

International



UNEP workshop

By offering a variety of end-user credit mechanisms in Eastern African countries, a kick-off workshop organized by the UNEP/GEF and ESDA was held in June in

Nairobi. James Wafula from Phocos Eastern-Africa attended the workshop and introduced all Phocos products.

PV training, Xining, China

With the aims of increasing knowledge and improving techniques of PV practitioners in Western China, a training workshop focusing on SHS was organized in May 2005. Course participants found the course practical and interesting.



Exhibitions & Fairs

The 20th European Photovoltaic Solar Energy Conference and Exhibition, 6-10th June, Barcelona, Spain

Phocos attended the 20th European PV Conference. Participants came from 76 countries. Peter Adelman has published a paper with the topic of "Risk of Hot Spot caused by Shunt Controllers" in the conference.



Intersolar 2005, Freiburg, June 23 - 25, 2005

Intersolar is the largest solar fair globally. Phocos made several new contacts at the exhibitions. Peter Adelman also presented a paper

on "Significant increase of Battery Live" in the conference.

Upcoming:

The 15th PVSEC, Shanghai, China
10-15th October, 2005

Personnel

Phocos in Spain & North-Western Africa



Roberto Ayala Jimeno, Industrial Engineer with ten years experience in rural electrification- mainly in photovoltaic projects in Latin America and Spain- joined Phocos recently. Roberto is responsible for Spain, Portugal and north-west Africa. He is located in Murcia (Spain).

Organisation

Important!

Phocos has moved all sales and logistic activities from the office in Austria to Germany.

Please contact us in future under the German number:

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