

OVERVIEW

PROJECT

Isolux Corsán

LOCATION

Langford, Churchtown
and Manor

SYSTEM SIZE

15 MW

ACTIVATED

September 2011

MODULE

CS6P-P

MOUNTING TYPE

GROUND MOUNT



Canadian Solar Supplies 15 MW to Build the UK's Three Largest Solar Power Plants

Canadian Solar has supplied 15 MW of solar modules to Isolux Corsán to build the three largest solar power plants of the United Kingdom. Within the project, 22,000 high quality and high performance modules of Canadian Solar were used. Under the 40 million Euro project, three new 5 MW solar power plants were built in Langford, Churchtown and Manor based in Cornwall, for a total of 15 MW installed capacity. According to a September 2011 report from energy consultancy AEA, Cornwall generates the most solar photovoltaic power in the UK.

For the installation Isolux Corsán selected Canadian Solar's CS6P-P solar module type. The CS6P-P module has achieved excellent results in the PVUSA (PTC) rating.

INSTALLED BY

www.isoluxcorsan.com

“
Canadian Solar has understood the way we work perfectly and they have adapted to it as if they were just another member of the team.”

**Jesus Rubio, Head of the Isolux Corsán
Photovoltaic Solar Team**

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TECHNICAL DATA

CS6P-P is a robust solar module with 60 solar cells. This module type can be used for on-grid solar applications. Our meticulous design and production techniques ensure a high-yield, long term performance for every module produced.



MODEL

CS6P-P

P_{MAX}

240 Watt

CELL TYPE

Poly-crystalline

DIMENSIONS

1638 x 982 x 40 mm (64.5 x 38.7 x 1.57 in)

WEIGHT

20 kg



Solar panels continue to be the most popular of the renewable energy sources in the UK. This project also marks Isolux Corsán's first photovoltaic venture in the UK and the initial start for the cooperation of the EPC project supplier and Canadian Solar. Development and investment was arranged by Banco Santander and a local partner.

www.canadiansolar.com
Quality. Value. Innovation.

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