



# Photovoltaic panel floodlight disassembly diagram

How do I connect my solar panel & floodlight?

Adjust the angle of the solar panel & flood light, as desired, and tighten into position with the socket wrench / spanners used previously. Adjust solar panel to approx. 45 degrees upwards for maximum charge effectiveness. Connect the floodlight and solar panel cables (see below). Check the waterproof cable connector(s) are secure.

How do I set up a floodlight?

Connect the floodlight to the panel and select a function to awaken. Charging may be required. Before use, insert 2x AAA batteries into the remote control (not supplied). Remote control can command more than one fitting in range. Infra-red sensor is located in the flood light lens. For first time use, select the AUTO function.

How to install a photovoltaic light fixture?

The fixture shall be installed within the scope authorized by Suntech. The inside side of the fixture and the side of the photovoltaic module should be completely fitted. In any fixture installation mode, the fixture must not touch the glass or deform the frame of the bracket or module.

How do I attach a black floodlight bracket?

Attach the black floodlight bracket to the floodlight using the 2x M8 hexagonal bolts, flat washers and lock washers (see diagram). Do not overtighten to allow adjustment after installation. 14mm spanner required.

How do I turn off a flood light?

Remote control can command more than one fitting in range. Infra-red sensor is located in the flood light lens. For first time use, select the AUTO function. To turn off permanently / enter sleep mode, hold down the off button for 5 seconds (the light will turn off, flash on twice and then turn off permanently).

How do I install a solar photovoltaic system?

Installing solar photovoltaic systems requires specialized skills and knowledge. Installation should only be performed by qualified personnel. Before installing a solar photovoltaic system, installers should familiarize themselves with its mechanical and electrical requirements.

Key learnings: Solar Cell Definition: A solar cell (also known as a photovoltaic cell) is an electrical device that transforms light energy directly into electrical energy using the photovoltaic effect.; Working Principle: The working ...

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