



Product Service

# CERTIFICATE

No. Z2 10 06 71434 004

**Holder of Certificate:** **Perlight Solar Co., Ltd.**  
Muyu Administration District  
317521 Wenling City, Zhejiang Province  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-Crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 704060964701-01

**Date,** 2010-06-10  
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( Jianhui Wang )





Product Service

## CERTIFICATE

No. Z2 10 06 71434 004

**Model(s):** PLM-150/24, PLM-155/24, PLM-160/24, PLM-165/24,  
PLM-170/24, PLM-175/24, PLM-180/24, PLM-185/24,  
PLM-190/24, PLM-195/24, PLM-200/24, PLM-205/24.

**Parameters:**

Rated Output Power at STC:	150W [PLM-150/24] 155W [PLM-155/24] 160W [PLM-160/24] 165W [PLM-165/24] 170W [PLM-170/24] 175W [PLM-175/24] 180W [PLM-180/24] 185W [PLM-185/24] 190W [PLM-190/24] 195W [PLM-195/24] 200W [PLM-200/24] 205W [PLM-205/24]
Construction:	Framed, with junction box, cable and connectors.
Test Laboratory:	FG13 / Fraunhofer-Institute für Solare Energysysteme Heidenhofstr.2, 79110 Freiburg
Application Class:	Class A
Maximum System Voltage:	1000V DC

**Tested  
according to:** IEC 61215:2005  
EN 61215:2005  
IEC 61730-1:2004  
EN 61730-1:2007  
IEC 61730-2:2004  
EN 61730-2:2007

**Production  
Facility(ies):** 71434



Product Service

# Attestation of Conformity

No. N8 10 06 71434 003

**Holder of Certificate:** Perlight Solar Co., Ltd.Muyu Administration District  
317521 Wenling City, Zhejiang Province  
PEOPLE'S REPUBLIC OF CHINA**Product:** Crystalline Silicon Terrestrial Photovoltaic (PV) Modules  
Mono-Crystalline Silicon Photovoltaic Module**Model(s):** PLM-150/24, PLM-155/24, PLM-160/24, PLM-165/24,  
PLM-170/24, PLM-175/24, PLM-180/24, PLM-185/24,  
PLM-190/24, PLM-195/24, PLM-200/24, PLM-205/24.

**Parameters:**

Rated Output Power at STC:	150W [PLM-150/24] 155W [PLM-155/24] 160W [PLM-160/24] 165W [PLM-165/24] 170W [PLM-170/24] 175W [PLM-175/24] 180W [PLM-180/24] 185W [PLM-185/24] 190W [PLM-190/24] 195W [PLM-195/24] 200W [PLM-200/24] 205W [PLM-205/24]
Construction:	Framed, with junction box, cable and connectors.
Test Laboratory:	FG13 / Fraunhofer-Institute für Solare Energysysteme Heidenhofstr.2, 79110 Freiburg
Application Class:	Class A
Maximum System Voltage:	1000V DC

**Tested according to:** EN 61730-1:2007  
EN 61730-2:2007

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2006/95/EC relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

**Test report no.:** 704060964701-01**Date,** 2010-06-10

( Jianhui Wang )



After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

