

# CERTIFICATE

No. Z2 097255 0006 Rev. 02

**Holder of Certificate:** **Eco Delta Power Co., Ltd**  
No.26, Black Peony Science & Technology Park, Tianning  
213017 Changzhou City, Jiangsu 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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262113201-02

**Valid until:** 2028-10-11

**Date,** 2023-03-11



( Zhulin Zhang )

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## Model(s):

ECO-xxxM-72D (xxx=340-400 in step of 5W)  
 ECO-xxxM-60D (xxx=285-330 in step of 5W)  
 ECO-xxxM-54D (xxx=255-300 in step of 5W)  
 ECO-xxxM-48D (xxx=230-265 in step of 5W)  
 ECO-xxxM-36D (xxx=170-200 in step of 5W)  
 ECO-xxxM-72DHC (xxx=380-425 in step of 5W)  
 ECO-xxxM-60DHC (xxx=320-355 in step of 5W)  
 ECO-xxxM-72EHC (xxx=425-490 in step of 5W)  
 ECO-xxxM-66EHC (xxx=390-450 in step of 5W)  
 ECO-xxxM-60EHC (xxx=355-410 in step of 5W)  
 ECO-xxxM-72LHC (xxx=525-580 in step of 5W)  
 ECO-xxxM-66LHC (xxx=485-530 in step of 5W)  
 ECO-xxxM-60LHC (xxx=440-480 in step of 5W)  
 ECO-xxxM-54LHC (xxx=390-435 in step of 5W)  
 ECO-xxxM-66UHC (xxx=635-695 in step of 5W)  
 ECO-xxxM-60UHC (xxx=570-630 in step of 5W)  
 ECO-xxxM-54UHC (xxx=520-565 in step of 5W)  
 ECO-xxxM-48UHC (xxx=465-505 in step of 5W)  
 ECO-xxxM-55UHC (xxx=530-550 in step of 5W)  
 ECO-xxxM-50UHC (xxx=485-500 in step of 5W)  
 ECO-xxxM-45UHC (xxx=435-450 in step of 5W)  
 ECO-xxxM-40UHC (xxx=385-400 in step of 5W)

### Black series:

ECO-xxxM-72Dblack (xxx=340-400 in step of 5W)  
 ECO-xxxM-60Dblack (xxx=285-330 in step of 5W)  
 ECO-xxxM-54Dblack (xxx=255-300 in step of 5W)  
 ECO-xxxM-48Dblack (xxx=230-265 in step of 5W)  
 ECO-xxxM-36Dblack (xxx=170-200 in step of 5W)  
 ECO-xxxM-72DHCblack (xxx=380-425 in step of 5W)  
 ECO-xxxM-60DHCblack (xxx=320-355 in step of 5W)  
 ECO-xxxM-72EHCblack (xxx=425-490 in step of 5W)  
 ECO-xxxM-66EHCblack (xxx=390-450 in step of 5W)  
 ECO-xxxM-60EHCblack (xxx=355-410 in step of 5W)  
 ECO-xxxM-72LHCblack (xxx=525-580 in step of 5W)  
 ECO-xxxM-66LHCblack (xxx=485-530 in step of 5W)  
 ECO-xxxM-60LHCblack (xxx=440-480 in step of 5W)  
 ECO-xxxM-54LHCblack (xxx=390-435 in step of 5W)  
 ECO-xxxM-66UHCblack (xxx=635-695 in step of 5W)  
 ECO-xxxM-60UHCblack (xxx=570-630 in step of 5W)  
 ECO-xxxM-54UHCblack (xxx=520-565 in step of 5W)  
 ECO-xxxM-48UHCblack (xxx=465-505 in step of 5W)  
 ECO-xxxM-55UHCblack (xxx=530-550 in step of 5W)  
 ECO-xxxM-50UHCblack (xxx=485-500 in step of 5W)  
 ECO-xxxM-45UHCblack (xxx=435-450 in step of 5W)  
 ECO-xxxM-40UHCblack (xxx=385-400 in step of 5W)

### Transparent series:

ECO-xxxM-72LHCT (xxx=525-580 in step of 5W)  
 ECO-xxxM-66LHCT (xxx=485-530 in step of 5W)  
 ECO-xxxM-60LHCT (xxx=440-480 in step of 5W)  
 ECO-xxxM-54LHCT (xxx=390-435 in step of 5W)  
 ECO-xxxM-66UHCT (xxx=635-695 in step of 5W)  
 ECO-xxxM-60UHCT (xxx=570-630 in step of 5W)  
 ECO-xxxM-54UHCT (xxx=520-565 in step of 5W)  
 ECO-xxxM-48UHCT (xxx=465-505 in step of 5W)  
 ECO-xxxM-55UHCT (xxx=530-550 in step of 5W)  
 ECO-xxxM-50UHCT (xxx=485-500 in step of 5W)  
 ECO-xxxM-45UHCT (xxx=435-450 in step of 5W)  
 ECO-xxxM-40UHCT (xxx=385-400 in step of 5W)

xxx is standing for rated output power at STC



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## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

## Tested according to:

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016