CERTIFICATE



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50396573 0001

15067427 049 Report No.:

GCL System Integration Technology Holder:

Co., Ltd.

Jianghai Economic Zone,

Nangiao Town, Fengxian District

Shanghai 201406

P. R. China

Product: **PV-Module**

Date

09.01.2018

Identification: Type Designations:

With 6" poly c-Si cells:

GCL-P6/72xxx (xxx=285-385, in steps of 5, 72 cells) GCL-P6/60xxx (xxx=235-320, in steps of 5, 60 cells) GCL-P6/72Wxxx (xxx=285-385, in steps of 5, 72 cells) GCL-P6/60Wxxx (xxx=235-320, in steps of 5, 60 cells) See more type designations in attachment 1.1 - 1.3

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Dipl.-Ing. (TU) G. Reimann

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg



TÜV Rheinland LGA Products GmbH

Tillystraße 2, 90431 Nürnberg

1.1

Attachment to

Registration No.: AN 50396573 0001 Report No.: 15067427 049

Manufacturer:

GCL System Integration Technology

Co., Ltd.

Jianghai Economic Zone,

Nanqiao Town, Fengxian District

Shanghai 201406 P. R. China

Scope:

Type Designations:

With 6" poly c-Si cells:

GCL-P6/72Bxxx (xxx=285-385, in steps of 5, 72 cells) GCL-P6/60Bxxx (xxx=235-320, in steps of 5, 60 cells)

With 6" mono c-Si cells:

GCL-M6/72xxx (xxx=285-365, in steps of 5, 72 cells) GCL-M6/60xxx (xxx=235-305, in steps of 5, 60 cells) GCL-M6/72Wxxx (xxx=285-365, in steps of 5, 72 cells) GCL-M6/60Wxxx (xxx=235-305, in steps of 5, 60 cells) GCL-M6/72Bxxx (xxx=285-365, in steps of 5, 72 cells) GCL-M6/60Bxxx (xxx=235-305, in steps of 5, 60 cells)

With 6" quasi-mono c-Si cells:

GCL-C6/72xxx (xxx=290-350, in steps of 5, 72 cells) GCL-C6/60xxx (xxx=245-290, in steps of 5, 60 cells) GCL-C6/72Wxxx (xxx=290-350, in steps of 5, 72 cells)

Cologne, 09.01.2018



Dipl.-Ing. (TU) G. Reimann



1.2

TÜV Rheinland LGA Products GmbH

Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AN 50396573 0001 Report No.: 15067427 049

Manufacturer:

GCL System Integration Technology

Co., Ltd.

Jianghai Economic Zone,

Nanqiao Town, Fengxian District

Shanghai 201406 P. R. China

Scope:

Type Designations:

With 6" quasi-mono c-Si cells:

GCL-C6/60Wxxx (xxx=245-290, in steps of 5, 60 cells) GCL-C6/72Bxxx (xxx=290-350, in steps of 5, 72 cells) GCL-C6/60Bxxx (xxx=245-290, in steps of 5, 60 cells)

With 6" poly cut c-Si cells:

GCL-P3/72xxx (xxx=300-380, in steps of 5, 144 cells) GCL-P3/60xxx (xxx=245-320, in steps of 5, 120 cells) GCL-P3/72Wxxx (xxx=300-380, in steps of 5, 144 cells) GCL-P3/60Wxxx (xxx=245-320, in steps of 5, 120 cells) GCL-P3/72Bxxx (xxx=300-380, in steps of 5, 144 cells) GCL-P3/60Bxxx (xxx=245-320, in steps of 5, 120 cells)

With 6" poly black silicon c-Si cells:

GCL-B6/72xxx (xxx=290-350, in steps of 5, 72 cells) GCL-B6/60xxx (xxx=250-290, in steps of 5, 60 cells)

Cologne, 09.01.2018



Dipl.-Ing. (TU) G. Reimann



1.3

TÜV Rheinland LGA Products GmbH

Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AN 50396573 0001 Report No.: 15067427 049

Manufacturer:

GCL System Integration Technology

Co., Ltd.

Jianghai Economic Zone,

Nanqiao Town, Fengxian District

Shanghai 201406

P. R. China

Scope: Type Designations:

With 6" mono cut c-Si cells:

GCL-M3/72xxx (xxx=310-395, in steps of 5, 144 cells) GCL-M3/60xxx (xxx=260-330, in steps of 5, 120 cells) GCL-M3/72Wxxx (xxx=310-395, in steps of 5, 144 cells) GCL-M3/60Wxxx (xxx=260-330, in steps of 5, 120 cells) GCL-M3/72Bxxx (xxx=310-395, in steps of 5, 144 cells) GCL-M3/60Bxxx (xxx=260-330, in steps of 5, 120 cells)

With 6" mono cut c-Si cells:

GCL-M3/27Bxxx (xxx=055-065, in steps of 5, 27 cells)

TÜV Rheinland

Cologne, 09.01.2018

Dipl.-Ing. (TU) G. Reimann