Certificate Number 20160105-E348796

Report Reference E348796-20140311

Issue Date 2016-JANUARY-05

Issued to: SHANGHAI MOONS' AUTOMATION CONTROL CO LTD

BLDG 29, 4TH FL

CAOHEJING HI-TECH PARK

69 GUIQING RD

SHANGHAI 200233 CHINA

This is to certify that representative samples of

COMPONENT - DRIVERS FOR LIGHT-EMITTING-DIODE

ARRAYS, MODULES AND CONTROLLERS

SEE ADDENDUM PAGE

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 8750 - LED Equipment for Use in Lighting Products

CSA C22.2 No. 107.1-01 - General Use Power Supplies

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC





Certificate Number 20160105-E348796

Report Reference E348796-20140311

Issue Date 2016-JANUARY-05

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Components, LED Drivers with isolated Non Class 2 outputs, series PU025HyyyAQ\_zzz, models:

PU025H035AQ, PU025H035AQ\_0-10V, PU025H035AQ\_CLKS



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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Certificate Number 20160105-E348796

Report Reference E348796-20140310

Issue Date 2016-JANUARY-05

Issued to: SHANGHAI MOONS' AUTOMATION CONTROL CO LTD

BLDG 29, 4TH FL

CAOHEJING HI-TECH PARK

69 GUIQING RD

SHANGHAI 200233 CHINA

This is to certify that representative samples of

COMPONENT - DRIVERS FOR LIGHT-EMITTING-DIODE

ARRAYS, MODULES AND CONTROLLERS

See Addendum Page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 8750 : Light Emitting Diode (LED) Equipment for Use in

**Lighting Products** 

CSA C22.2 NO. 250.13-14: Light Emitting Diode (LED)

**Equipment for Lighting Applications** 

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

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Certificate Number 20160105-E348796

Report Reference E348796-20140310

Issue Date 2016-JANUARY-05

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Components, LED Drivers, series PU025HyyyAQ\_zzz as follows:

### Class 2 Output for models:

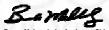
PU025H070AQ, PU025H105AQ, PU025H120AQ, PU025H140AQ, PU025H175AQ, PU025H210AQ, PU020H070AQ

PU025H070AQ\_0-10V, PU025H105AQ\_0-10V, PU025H120AQ\_0-10V, PU025H140AQ\_0-10V, PU025H175AQ\_0-10V, PU025H210AQ\_0-10V, PU020H070AQ\_0-10V

PU025H070AQ\_CLKS, PU025H105AQ\_CLKS, PU025H120AQ\_CLKS, PU025H140AQ\_CLKS, PU025H175AQ\_CLKS, PU025H210AQ\_CLKS, PU020H070AQ\_CLKS

#### Class 2 Output for models:

PU025H045AQ, PU020H035AQ, PU025H053AQ, PU025H053AQ\_0-10V, PU025H050AQ, PU025H050AQ\_0-10V PU025H045AQ\_0-10V, PU020H035AQ\_0-10V, PU025H045AQ\_CLKS, PU020H035AQ\_CLKS, PU025H053AQ\_CLKS, PU025H050AQ\_CLKS.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC



