

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE**CERTIFICAT D'ESSAI OC**

Product
Produit

Electronic Controlgear for LED modules

Name and address of the applicant
Nom et adresse du demandeur

SHANGHAI MOONS' AUTOMATION CONTROL CO LTD
BLDG 29, 4TH FL
CAOHEJING HI-TECH PARK
69 GUIQING RD
SHANGHAI, 200233 China

Name and address of the manufacturer
Nom et adresse du fabricant

SHANGHAI MOONS' AUTOMATION CONTROL CO LTD
BLDG 29, 4TH FL
CAOHEJING HI-TECH PARK
69 GUIQING RD
SHANGHAI, 200233 China

Name and address of the factory
Nom et adresse de l'usine

SHANGHAI MOONS' AUTOMATION CONTROL CO LTD
168 MING JIA RD, MIN-HANG DISTRICT, SHANGHAI, 201107,
CHINA

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page

Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

See Page 2

Trademark (if any)
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

MU240H1200AQ_CP
See Page 2

Model / Type Ref.
Ref. De type

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{ème} page

Additional Information on page 2

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 61347-1(ed.2), IEC 61347-1(ed.2);am1,
IEC 61347-1(ed.2);am2, IEC 61347-2-13(ed.2)

As shown in the Test Report Ref. No. which forms
part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

4787510615-1 issued on 2016-12-07

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2016-12-09

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-60094-UL

Model Details:







MU240H420AQxy, MU240H1000AQxy, MU240H1200AQxy, MU240H680AQxy, MU240H800AQxy, MU240H600AQxy
 The suffix "x" in model name to indicate with or without auxiliary output:

Suffix "x"	Auxiliary output
Blank	Without an auxiliary output
0	With an 5V/200 mA auxiliary output

The suffix "y" in model name to indicate different dimming function noted as below:

Suffix "y"	Dimming interface
Blank	No dimming
_CP	Programmed dimming
_CP/C	Programmed dimming use interface connector and cap
_0-10V	0-10V dimming
_CP/DALI	DALI dimming
_CLKS	Time control function
_CLKS/C	Time control function use interface connector and cap

Ratings:

Input: 120-240 V~, 50/60 Hz, 2.5 A max,
 270 W max, ta 49°C, tc 90 °C,   
 Alternate Input: 100-240 V~, 50/60 Hz, 3.0 A max,
 270 W max, ta 43°C, tc 90 °C,   
 Output: 10-24VDC , 10-12 A, 240 W max, SELV
 (see test report for variants)

Additional Information:

Additionally evaluated to EN 61347-2-13:2014, EN 61347-1: 2008/ A1:2011/ A2:2013, JIS C 8147-2-13:2014 and JIS C 8147-1:2011. National Differences specified in the CB Test Report.

Additional information (if necessary)**Information complémentaire (si nécessaire)**

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