

# CERTIFICATE OF CONFORMITY

**Certificate No.:** 2015-08-26-4786881835

**Issue Date:** 2015-08-26



**Product:** Electronic Control Gear for LED modules

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

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

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

**Model/Type ref.:** MU050I180AQI40 (see Appendix for variants)

**Rating:** Input: 100-240 V~, 50/60 Hz, 0.70 A max,  
Output: 8-50 V==, 1.8 A max, 50 W max, SELV

**Standard(s):** EN 61347-2-13: 2014;  
EN 61347-1: 2008+A1:2011+A2:2013

**Report no:** 4786881835-1; 4786881835-2; 4786881835-3

**UL-CCIC has determined that the sample(s) tested conform with the requirements of the above mentioned standard(s)**

*The Member States of the EU shall presume compliance with the provision of the Low Voltage Directive (LVD) 2006/95/EC of 12 December 2006, the rules for CE conformity marking of the product within the LVD, when a Declaration of Conformity with the LVD has been completed and the additional requirements of Annex IV regarding internal production control and the presence of technical documentation, are complied with. (EMF not included)*

*This Statement is only valid for products, which are identical to the tested products, and manufactured at the above mentioned production site. This document contains 1 page.*



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A handwritten signature in black ink, appearing to read 'Jackie Xu'.

Jackie Xu  
Engineering Manager

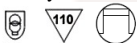



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**Appendix:**

Series No.	Input	Output Voltage (V dc)	Max output Current (A dc) (*)	Max output Power (W)	Output Channel	Output SELV circuit
MU050I180AQI10	100-240 V~, 50/60 Hz, 0.7 A max 70 W max, tc 84 °C, ta 49 °C symbol 	8-50	0.2-1.8	50	1	SELV
MU050I180AQI20		8-50	0.2-1.8	50	1	SELV
MU050I180AQI30		8-50	0.2-1.8	50	1	SELV
MU050I180AQI40		8-50	0.2-1.8	50	1	SELV
MU050I150BQI10		8-50	0.2-1.5	50	2	SELV
MU050I150BQI20		8-50	0.2-1.5	50	2	SELV
MU050I150BQI30		8-50	0.2-1.5	50	2	SELV
MU050I150BQI80		8-50	0.2-1.5	50	2	SELV
MU050I180AQI4		100-240 V~, 50/60 Hz, 0.7 A max 70 W max, tc 84 °C, ta 49 °C symbol 	8-50	0.2-1.8	50	1
MU050I180AQI2	8-50		0.2-1.8	50	1	SELV
MU050I180AQI3	8-50		0.2-1.8	50	1	SELV
MU050I180AQI1	8-50		0.2-1.8	50	1	SELV
MU050I150BQI1	8-50		0.2-1.5	50	2	SELV
MU050I150BQI2	8-50		0.2-1.5	50	2	SELV
MU050I150BQI8	8-50		0.2-1.5	50	2	SELV
MU050I150BQI3	8-50		0.2-1.5	50	2	SELV
MU040I180AQI12	100-240 V~, 50/60 Hz, 0.6 A max 50 W max, tc 86 °C, ta 63 °C symbol 		8-50	0.2-1.8	40	1
MU040I180AQI22		8-50	0.2-1.8	40	1	SELV
MU040I180AQI52		8-50	0.2-1.8	40	1	SELV
MU040I180AQI1		8-50	0.2-1.8	40	1	SELV
MU040I180AQI2		8-50	0.2-1.8	40	1	SELV
MU040I180AQI5		8-50	0.2-1.8	40	1	SELV
MU030I180AQI12	100-240 V~, 50/60 Hz, 0.6 A max 40 W max, tc 89 °C, ta 67 °C symbol 	8-50	0.2-1.8	30	1	SELV
MU030I180AQI22		8-50	0.2-1.8	30	1	SELV
MU030I180AQI52		8-50	0.2-1.8	30	1	SELV
MU030I180AQI1		8-50	0.2-1.8	30	1	SELV
MU030I180AQI2		8-50	0.2-1.8	30	1	SELV
MU030I180AQI5		8-50	0.2-1.8	30	1	SELV