



Product Service

# Attestation of Conformity

No. E8A 077716 0288 Rev. 02

**Holder of Attestation:** **SHENZHEN MOSO ELECTRONICS TECHNOLOGY CO., LTD**

No. 1061, Songbai Road, Xili  
Nanshan District  
518108 Shenzhen City, Guangdong Province  
PEOPLE'S REPUBLIC OF CHINA

**Name of Object:** **Power supplies  
(LED Driver)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6874022033103

**Date,** 2023-08-18

( Laurent Yuan )

Page 1 of 4

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## Model(s):

X6E-075M075; X6E-075V075; X6E-075M108;  
 X6E-075M108TD; X6E-075V108; X6E-075V108TD;  
 X6E-100M100; X6E-100V100; X6E-100M143;  
 X6E-100M143TD; X6E-100V143; X6E-100V143TD;  
 X6E-150M150; X6E-150V150; X6E-150M214;  
 X6E-150M214TD; X6E-150V214; X6E-150V214TD;  
 X6E-200M200; X6E-200V200; X6E-200M286;  
 X6E-200M286TD; X6E-200V286; X6E-200V286TD;  
 X6E-240M240; X6E-240V240; X6E-240M343;  
 X6E-240M343TD; X6E-240V343; X6E-240V343TD

## Description of Object:

Rated Input Voltage: See below table for details  
 Rated Frequency: 50/60Hz  
 Rated Input Current: See below table for details  
 Rated Output: See below table for details  
 Protection Class: I

## Tested according to:

EN IEC 55015:2019/A11:2020  
 EN 61547:2009  
 EN IEC 61000-3-2:2019/A1:2021  
 EN 61000-3-3:2013/A2:2021

Page 2 of 4

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Model	Rated Input Voltage (VAC)	Rated Input Current (A) Max.	Output Voltage (VDC)	I <sub>rated</sub> (A)	P <sub>rated</sub> (W) Max.	U <sub>out</sub> (VDC)
X6E-075M075	100-240/ 100-277	0.7	42-75	0.15-0.60 (input 100-176V)	45	110
				0.15-1.50 (input 176-240/277V)	75	
X6E-075V075	100-240/ 100-277	0.7	42-75	0.90-1.00 (input 100-176V)	45	110
				0.90-1.50 (input 176-240/277V)	75	
X6E-075M108	100-240/ 100-277	0.7	54-108	0.105-0.42 (input 100-176V)	45	150
				0.105-1.05 (input 176-240/277V)	75	
X6E-075M108TD	220-240	0.7	54-108	0.105-1.05	75	150
X6E-075V108	100-240/ 100-277	0.7	54-108	0.63-0.80 (input 100-176V)	45	150
				0.63-1.05 (input 176-240/277V)	75	
X6E-075V108TD	220-240	0.7	54-108	0.63-1.05	75	150
X6E-100M100	100-240/ 100-277	0.9	56-100	0.15-0.60 (input 100-176V)	60	150
				0.15-1.50 (input 176-240/277V)	100	
X6E-100V100	100-240/ 100-277	0.9	56-100	0.90-1.00 (input 100-176V)	60	150
				0.90-1.50 (input 176-240/277V)	100	
X6E-100M143	100-240/ 100-277	0.9	72-143	0.105-0.42 (input 100-176V)	60	180
				0.105-1.05 (input 176-240/277V)	100	
X6E-100M143TD	220-240	0.9	72-143	0.105-1.05	100	180
X6E-100V143	100-240/ 100-277	0.9	72-143	0.63-0.85 (input 100-176V)	60	180
				0.63-1.05 (input 176-240/277V)	100	
X6E-100V143TD	220-240	0.9	72-143	0.63-1.05	100	180
X6E-150M150	100-240/ 100-277	1.3	85-150	0.15-0.57 (input 100-176V)	85	190
				0.15-1.50 (input 176-240/277V)	150	
X6E-150V150	100-240/ 100-277	1.3	85-150	0.90-0.98 (input 100-176V)	85	190
				0.90-1.50 (input 176-240/277V)	150	
X6E-150M214	100-240/ 100-277	1.3	115-214	0.105-0.40 (input 100-176V)	85	270
				0.105-1.05 (input 176-240/277V)	150	
X6E-150M214TD	220-240	1.3	115-214	0.105-1.05	150	270
X6E-150V214	100-240/ 100-277	1.3	115-214	0.63-0.75 (input 100-176V)	85	270
				0.63-1.05 (input 176-240/277V)	150	
X6E-150V214TD	220-240	1.3	115-214	0.63-1.05	150	270
X6E-200M200	100-240/ 100-277	1.6	120-200	0.15-0.70 (input 100-176V)	140	220
				0.15-1.50 (input 176-240/277V)	200	

Page 3 of 4

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X6E-200V200	100-240/ 100-277	1.6	120-200	0.76-0.90 (input 100-176V)	140	220
				0.90-1.50 (input 176-240/277V)	200	
X6E-200M286	100-240/ 100-277	1.6	156-286	0.105-0.49 (input 100-176V)	140	310
				0.105-1.05 (input 176-240/277V)	200	
X6E-200M286TD	220-240	1.6	156-286	0.105-1.05	200	310
X6E-200V286	100-240/ 100-277	1.6	156-286	0.55-0.63 (input 100-176V)	140	310
				0.63-1.05 (input 176-240/277V)	200	
X6E-200V286TD	220-240	1.6	156-286	0.63-1.05	200	310
X6E-240M240	100-240/ 100-277	1.8	130-240	0.15-0.625 (input 100-176V)	150	260
				0.15-1.50 (input 176-240/277V)	240	
X6E-240V240	100-240/ 100-277	1.8	130-240	0.66-0.90 (input 100-176V)	150	260
				0.90-1.50 (input 176-240/277V)	240	
X6E-240M343	100-240/ 100-277	1.8	171-343	0.105-0.44 (input 100-176V)	150	360
				0.105-1.05 (input 176-240/277V)	240	
X6E-240M343TD	220-240	1.8	171-343	0.105-1.05	240	360
X6E-240V343	100-240/ 100-277	1.8	171-343	0.43-0.63 (input 100-176V)	150	360
				0.63-1.05 (input 176-240/277V)	240	
X6E-240V343TD	220-240	1.8	171-343	0.63-1.05	240	360

Page 4 of 4

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