



Product Service

Attestation of Conformity

No. E8A 089086 0493 Rev. 00

Holder of Attestation: **BOKE Drivers Co., Ltd.**
2nd and 3rd Floor, No.51, Xihuan 5th Road
South District
528455 Zhongshan City, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Electronic controlgear for LED modules
(Non-isolated Dimmable Constant Current
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

Test report no.: 657402401301

Date, 2024-07-25

(Laurent Yuan)

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Model(s):

BK-MAN040-A0400AM; BK-MAN040-AXXXXAM;
 BK-MAN040-AXXXXAMR; BK-MAN075-A0550AM;
 BK-MAN075-AXXXXAM; BK-MAN075-AXXXXAMR;
 BK-MAN100-A0800AM; BK-MAN100-AXXXXAM;
 BK-MAN100-AXXXXAMR; BK-MAN150-A0650AM;
 BK-MAN150-A0700AM; BK-MAN150-A0750AM;
 BK-MAN150-A0800AM; BK-MAN150-A0850AM;
 BK-MAN150-A0900AM; BK-MAN150-A0950AM;
 BK-MAN150-A1001AM; BK-MAN150-A1000AM;
 BK-MAN150-AXXXXAM; BK-MAN150-AXXXXAMR
 ('XXXX'=0100-1000 indicates rated output current
 (I_{rated}) 100-1000mA, in steps of 10mA)

Trade name:

BOKE



Description of

Object:

Rated Input Voltage: 200-240V AC/DC

Rated Frequency: 0/50/60Hz

Rated Input Current: See below table for details

Rated Output: See below table for details

Protection against Electric Shock: Class I (with endcap); Auto-wound

Tested

according to:

EN IEC 55015:2019/A11:2020

EN IEC 61547:2023

EN IEC 61000-3-2:2019/A1:2021

EN 61000-3-3:2013/A2:2021



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Model No.	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W) Max.
BK-MAN040-A0400AM	0.22	50-240	100	300	24.00
		50-240	150		36.00
		50-200	200		40.00
		50-160	250		40.00
		50-145	275		39.88
		50-133	300		39.90
		50-123	325		39.98
		50-114	350		39.90
		50-106	375		39.75
		50-100	400		40.00
BK-MAN040-AXXXXAM	0.22	50-240	100-390	300	24.00-40.00
BK-MAN040-AXXXXAMR	0.22	50-240	100-400	300	24.00-40.00
BK-MAN075-A0550AM	0.41	50-240	100	300	24.00
		50-240	150		36.00
		50-240	200		48.00
		50-240	250		60.00
		50-240	300		72.00
		50-214	350		74.90
		50-187	400		74.80
		50-166	450		74.70
		50-150	500		75.00
		50-137	550		75.35
BK-MAN075-AXXXXAM	0.41	50-240	100-540	300	24.00-75.35
BK-MAN075-AXXXXAMR	0.41	50-240	100-550	300	24.00-75.35
BK-MAN100-A0800AM	0.53	50-240	350	300	84.00
		50-240	400		96.00
		50-222	450		99.90
		50-200	500		100.00
		50-181	550		99.55
		50-166	600		99.60
		50-153	650		99.45
		50-142	700		99.40
		50-133	750		99.75
		50-125	800		100.00
BK-MAN100-AXXXXAM	0.53	50-240	100-790	300	24.00-100.00
BK-MAN100-AXXXXAMR	0.53	50-240	100-800	300	24.00-100.00
BK-MAN150-A0650AM	0.79	50-240	200	300	48.00
		50-240	250		60.00
		50-240	300		72.00
		50-240	350		84.00
		50-240	400		96.00
		50-240	450		108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
BK-MAN150-A0700AM	0.79	50-240	250	300	60.00
		50-240	300		72.00
		50-240	350		84.00
		50-240	400		96.00

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		50-240	450		108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
BK-MAN150-A0750AM	0.79	50-240	300	300	72.00
		50-240	350		84.00
		50-240	400		96.00
		50-240	450		108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00
BK-MAN150-A0800AM	0.79	50-240	350	300	84.00
		50-240	400		96.00
		50-240	450		108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00
		50-187	800		149.60
BK-MAN150-A0850AM	0.79	50-240	400	300	96.00
		50-240	450		108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00
		50-187	800		149.60
		50-176	850		149.60
BK-MAN150-A0900AM	0.79	50-240	450	300	108.00
		50-240	500		120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00
		50-187	800		149.60
		50-176	850		149.60
		50-166	900		149.40
BK-MAN150-A0950AM	0.79	50-240	500	300	120.00
		50-240	550		132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00

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		50-187	800		149.60
		50-176	850		149.60
		50-166	900		149.40
		50-157	950		149.15
BK-MAN150-A1001AM	0.79	50-240	550	300	132.00
		50-240	600		144.00
		50-230	650		149.50
		50-214	700		149.80
		50-200	750		150.00
		50-187	800		149.60
		50-176	850		149.60
		50-166	900		149.40
		50-157	950		149.15
		50-150	1000		150.00
BK-MAN150-A1000AM	0.79	50-240	350	300	84.00
		50-240	450		108.00
		50-240	550		132.00
		50-230	650		149.50
		50-200	750		150.00
		50-187	800		149.60
		50-176	850		149.60
		50-166	900		149.40
		50-157	950		149.15
		50-150	1000		150.00
BK-MAN150-AXXXXAM	0.79	50-240	200-640	300	48.00-150.00
		50-240	660-690		
		50-240	710-740		
		50-240	760-790		
		50-240	810-840		
		50-240	860-890		
		50-240	910-940		
BK-MAN150-AXXXXAMR	0.79	50-240	960-990	300	48.00-150.00
		50-240	200-1000		

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