



Product Service

Attestation of Conformity

No. E8A 089086 0160 Rev. 01

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
(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.: 657402104902

Date, 2024-07-11

(Laurent Yuan)

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Model(s):

BK-CJL030-0800AM; BK-CJL030-0800AY;
 BK-CJL030-0800Am; BK-CJL040-1050AM;
 BK-CJL040-1050AY; BK-CJL040-1050Am;
 BK-CJL050-1300AM; BK-CJL050-1300AY;
 BK-CJL050-1300Am; BK-CJL060-1650AM;
 BK-CJL060-1650AY; BK-CJL060-1650Am;
 BK-CJL080-2000AM; BK-CJL080-2000AY;
 BK-CJL080-2000Am; BK-EML060-A1050AMV;
 BK-EML060-A1050AM; BK-EML060-A1050AYV;
 BK-EML060-A1050AY; BK-EML060-A1250AMV;
 BK-EML060-A1250AM; BK-EML060-A1250AYV;
 BK-EML060-A1250AY; BK-EML060-A1600AMV;
 BK-EML060-A1600AM; BK-EML060-A1600AYV;
 BK-EML060-A1600AY; BK-EML060-A1650AMV;
 BK-EML060-A1650AM; BK-EML060-A1650AYV;
 BK-EML060-A1650AY; BK-EML080-A2000AMV;
 BK-EML080-A2000AM; BK-EML080-A2000AYV;
 BK-EML080-A2000AY; BK-EML080-B2000AMV;
 BK-EML080-B2000AM; BK-EML080-B2000AYV;
 BK-EML080-B2000AY

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); SELV

Tested

according to:

EN IEC 55015:2019/A11:2020
 EN IEC 61000-3-2:2019/A1:2021
 EN 61000-3-3:2013/A2:2021
 EN IEC 61547:2023

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Model	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W)
BK-CJL030-0800AM; BK-CJL030-0800AY; BK-CJL030-0800Am	0.19	12-42	350	50	14.7
		12-42	400		16.8
		12-42	450		18.9
		12-42	500		21.0
		12-42	550		23.1
		12-42	600		25.2
		12-42	650		27.3
		12-42	700		29.4
		12-40	750		30.0
		12-38	800		30.4
BK-CJL040-1050AM; BK-CJL040-1050AY; BK-CJL040-1050Am	0.24	12-42	600	50	25.2
		12-42	650		27.3
		12-42	700		29.4
		12-42	750		31.5
		12-42	800		33.6
		12-42	850		35.7
		12-42	900		37.8
		12-42	950		39.9
		12-40	1000		40.0
		12-38	1050		39.9
BK-CJL050-1300AM; BK-CJL050-1300AY; BK-CJL050-1300Am	0.3	12-42	850	50	35.7
		12-42	900		37.8
		12-42	950		39.9
		12-42	1000		42.0
		12-42	1050		44.1
		12-42	1100		46.2
		12-42	1150		48.3
		12-42	1200		50.4
		12-40	1250		50.0
		12-38	1300		49.4
BK-CJL060-1650AM; BK-CJL060-1650AY; BK-CJL060-1650Am	0.38	12-42	1200	50	50.4
		12-42	1250		52.5
		12-42	1300		54.6
		12-42	1350		56.7
		12-42	1400		58.8
		12-42	1450		60.9
		12-42	1500		63.0
		12-40	1550		62.0
		12-38	1600		60.8
		12-38	1650		62.7

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BK-CJL080-2000AM; BK-CJL080-2000AY; BK-CJL080-2000Am	0.47	12-42	1550	50	65.10
		12-42	1600		67.20
		12-42	1650		69.30
		12-42	1700		71.40
		12-42	1750		73.50
		12-42	1800		75.60
		12-42	1850		77.70
		12-42	1900		79.80
		12-41	1950		79.95
		12-40	2000		80.00
BK-EML060-A1050AMV; BK-EML060-A1050AM; BK-EML060-A1050AYV; BK-EML060-A1050AY	0.225	12-42	600	50	25.20
			650		27.30
			700		29.40
			750		31.50
			800		33.60
			850		35.70
			900		37.80
			950		39.90
			1000		42.00
			1050		44.10
BK-EML060-A1250AMV; BK-EML060-A1250AM; BK-EML060-A1250AYV; BK-EML060-A1250AY	0.267	12-42	800	50	33.60
			850		35.70
			900		37.80
			950		39.90
			1000		42.00
			1050		44.10
			1100		46.20
			1150		48.30
			1200		50.40
			1250		52.50
BK-EML060-A1600AMV; BK-EML060-A1600AM; BK-EML060-A1600AYV; BK-EML060-A1600AY	0.36	12-42	1050	50	44.10
		12-42	1250		52.50
		12-42	1300		54.60
		12-42	1350		56.70
		12-42	1400		58.80
		12-42	1450		60.90
		12-42	1500		63.00
		12-40	1550		62.00
		12-38	1600		60.80
		12-38	1650		62.70
BK-EML060-A1650AMV; BK-EML060-A1650AM; BK-EML060-A1650AYV; BK-EML060-A1650AY	0.36	12-42	1200	50	50.40
		12-42	1250		52.50
		12-42	1300		54.60
		12-42	1350		56.70
		12-42	1400		58.80
		12-42	1450		60.90
		12-42	1500		63.00
		12-40	1550		62.00
		12-38	1600		60.80
		12-38	1650		62.70

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		12-42	1600		67.20
		12-42	1650		69.30
		12-42	1700		71.40
		12-42	1750		73.50
		12-42	1800		75.60
		12-42	1850		77.70
		12-42	1900		79.80
		12-41	1950		79.95
		12-40	2000		80.00
BK-EML080-B2000AMV; BK-EML080-B2000AM; BK-EML080-B2000AYV; BK-EML080-B2000AY	0.456	12-42	1550	50	65.10
		12-42	1600		67.20
		12-42	1650		69.30
		12-42	1700		71.40
		12-42	1750		73.50
		12-42	1800		75.60
		12-42	1850		77.70
		12-42	1900		79.80
		12-41	1950		79.95
		12-40	2000		80.00