



China

Attestation of Conformity

No. E8AUK 089086 0485 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
(Constant Current LED Driver)**

This Attestation of Conformity is issued on a voluntary basis according to the Electromagnetic Compatibility Regulations 2016 relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the regulation 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.: 657402402101

Date, 2024-06-27

(Laurent Yuan)

Page 1 of 4

This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.

TÜV SÜD Certification and Testing (China) Co., Ltd. Floor 1-4, Building B, No.37, Tuanjie Road(Middle), Xishan Economic and Technological Development Zone, Wuxi, Jiangsu, P.R. China

**UK
CA**

TÜV®



China

Attestation of Conformity

No. E8AUK 089086 0485 Rev. 00

Model(s):

BK-PBL022S-A0600AS; BK-PBL022S-AXXXXAS;
BK-PBL022S-AXXXXA; BK-PBL040S-A0900BS;
BK-PBL040S-AXXXXBS; BK-PBL040S-AXXXXB;
BK-PBL040S-A1100AS; BK-PBL040S-AXXXXAS;
BK-PBL040S-AXXXXA; BK-PBL022E-A0600AS;
BK-PBL022E-AXXXXAS; BK-PBL022E-AXXXXA;
BK-PBL040E-A1000AS; BK-PBL040E-AXXXXAS;
BK-PBL040E-AXXXXA
(‘XXXX’=0150-1100 indicates rated output current
(I_{rated}) 150-1100mA, in steps of 10mA)

Description of**Object:**

Rated Input Voltage: 200-240VAC

Rated Frequency: 50/60Hz

Rated Input Current: See below table for details

Rated Output: See below table for details

Protection against Electric Shock: Class II; 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

Page 2 of 4

This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.





China

Attestation of Conformity

No. E8AUK 089086 0485 Rev. 00

Model	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W) Max.
BK-PBL022S-A0600AS	0.14	28-42	300	54	12.6
			350		14.7
			400		16.8
			450		18.9
			500		21.0
			550		23.1
			600		25.2
BK-PBL022S-AXXXXAS	0.14	28-42	150-590	54	24.78
BK-PBL022S-AXXXXXA	0.14	28-42	150-600	54	25.2
BK-PBL040S-A0900BS	0.22	36-54	400	60	21.6
		36-54	450		24.3
		36-54	500		27.0
		36-54	550		29.7
		36-54	600		32.4
		36-54	650		35.1
		36-54	700		37.8
		36-54	750		40.5
		36-52	800		41.6
		36-48	850		40.8
		36-45	900		40.5
BK-PBL040S-AXXXXBS	0.22	36-54	400-750	60	40.5
		36-52	760-800		41.6
		36-48	810-850		40.8
		36-45	860-890		40.05
BK-PBL040S-AXXXXB	0.22	36-54	400-750	60	40.5
		36-52	760-800		41.6
		36-48	810-850		40.8
		36-45	860-900		40.5
BK-PBL040S-A1100AS	0.22	28-42	500	54	21.0
		28-42	550		23.1
		28-42	600		25.2
		28-42	650		27.3
		28-42	700		29.4
		28-42	750		31.5
		28-42	800		33.6
		28-42	850		35.7
		28-42	900		37.8
		28-42	950		39.9
		28-42	1000		42.0
		28-40	1050		42.0
		28-38	1100		41.8
BK-PBL040S-AXXXXAS	0.22	28-42	400-1000	54	42.0
		28-40	1010-1050		42.0
		28-38	1060-1090		41.42
BK-PBL040S-AXXXXXA	0.22	28-42	400-1000	54	42.0
		28-40	1010-1050		42.0
		28-38	1060-1100		41.8

Page 3 of 4

This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.

UK
CA

TUV®



China

Attestation of Conformity

No. E8AUK 089086 0485 Rev. 00

BK-PBL022E-A0600AS	0.15	28-42	300	54	12.6
			350		14.7
			400		16.8
			450		18.9
			500		21.0
			550		23.1
			600		25.2
BK-PBL022E-AXXXXAS	0.15	28-42	150-590	54	24.78
BK-PBL022E-AXXXXXA	0.15	28-42	150-600	54	25.2
BK-PBL040E-A1000AS	0.22	28-42	500	54	21.0
		28-42	550		23.1
		28-42	600		25.2
		28-42	650		27.3
		28-42	700		29.4
		28-42	750		31.5
		28-42	800		33.6
		28-42	850		35.7
		28-42	900		37.8
		28-42	950		39.9
		28-40	1000		40.0
BK-PBL040E-AXXXXAS	0.22	28-42	400-950	54	39.9
		28-40	960-990		39.6
BK-PBL040E-AXXXXXA	0.22	28-42	400-950	54	39.9
		28-40	960-1000		40.0

Page 4 of 4

This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.

**UK
CA**

TUV®