



Product Service

Attestation of Conformity

No. N8A 089086 0498 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

Product: **Electronic controlgear for LED modules
(Constant Current LED Driver)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment 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.: 651402111303

Date, 2024-07-17

(Taylor Yao)

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



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Model(s): BK-CWL040-BXXXXA; BK-CWL030-BXXXXA;
 BK-CWL040-BXXXXB; BK-CWL030-BXXXXB;
 BK-CWL040-XXXXA; BK-CWL030-XXXXA;
 BK-CWL040-XXXXB; BK-CWL030-XXXXB;
 BK-CWL022-BXXXXA; BK-CWL022-BXXXXB;
 BK-CWL018-BXXXXA; BK-CWL013-BXXXXA;
 BK-CWL013-BXXXXB; BK-CWL009-BXXXXA;
 BK-CWL060-BXXXXA; BK-CWL050-BXXXXA;
 BK-CWL060-BXXXXB; BK-CWL050-BXXXXB;
 BK-CWL080-BXXXXA; BK-CWL080-BXXXXB
 ('XXXX'=0100-2000 indicates rated output current
 (I_{rated}) 0.10-2.00A, in steps of 0.01A)

Brand: BOKE



Parameters:

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
 Degree of Protection: IP20 (with endcap)
 Method of Installation: Independent (with endcap);
 Built-in (without endcap)
 Type of Output: Constant current type
 ta: 60°C
 tc: See below table for details

Tested according to: EN 61347-2-13:2014/A1:2017
 EN 61347-1:2015/A1:2021
 EN 62493:2015/A1:2022

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Model	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	P _{rated} (W) Max.	U _{out} (VDC)	t _c (°C)
BK-CWL040-BXXXXA	0.24	28-38	1010-1050	39.9	50	90
		28-40	960-1000	40.0		
		28-42	500-950	39.9		
BK-CWL030-BXXXXA	0.21	28-42	200-750	31.5	50	90
BK-CWL040-BXXXXB	0.24	36-50	710-800	40.0	60	90
		36-54	200-700	37.8		
BK-CWL030-BXXXXB	0.21	36-54	150-600	32.4	60	90
BK-CWL040-XXXXA	0.24	28-38	1010-1050	39.9	50	90
		28-40	960-1000	40.0		
		28-42	500-950	39.9		
BK-CWL030-XXXXA	0.18	28-42	200-750	31.5	50	90
BK-CWL040-XXXXB	0.24	36-50	710-800	40.0	60	90
		36-54	200-700	37.8		
BK-CWL030-XXXXB	0.21	36-54	150-600	32.4	60	90
BK-CWL022-BXXXXA	0.15	28-38	560-600	22.8	50	90
		28-40	510-550	22.0		
		28-42	200-500	21.0		
BK-CWL022-BXXXXB	0.15	36-50	410-450	22.5	60	85
		36-54	150-400	21.6		
BK-CWL018-BXXXXA	0.11	28-40	410-450	18.0	50	90
		28-42	200-400	16.8		
BK-CWL013-BXXXXA	0.09	28-40	310-350	14.0	50	90
		28-42	150-300	12.6		
BK-CWL013-BXXXXB	0.09	36-54	100-250	13.5	60	85
BK-CWL009-BXXXXA	0.07	28-42	100-250	10.5	50	90
BK-CWL060-BXXXXA	0.38	28-38	1510-1650	62.7	50	90
		28-40	1460-1500	60.0		
		28-42	1000-1450	60.9		
BK-CWL050-BXXXXA	0.28	28-40	1210-1250	50.0	50	90
		28-42	750-1200	50.4		
BK-CWL060-BXXXXB	0.38	36-50	1110-1200	60.0	60	90
		36-54	750-1100	59.4		
BK-CWL050-BXXXXB	0.28	36-50	910-1000	50.0	60	90
		36-54	500-900	48.6		
BK-CWL080-BXXXXA	0.45	28-40	1960-2000	80.0	50	95
		28-41	1910-1950	79.95		
		28-42	1200-1900	79.8		
BK-CWL080-BXXXXB	0.45	36-50	1460-1600	80.0	60	95
		36-54	850-1450	78.3		

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