

CERTIFICATE

No. U6 089086 0452 Rev. 00

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

Certification Mark:

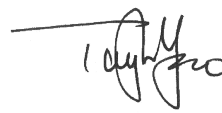


Product: **Power supplies
(LED Driver)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64142235040801

Date, 2024-04-12



(Taylor Yao)

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Model(s): BK-DGL040S-A1050ADN; BK-DBL040S-A1050ADN;
BK-DGL040S-AxxxxADN; BK-DBL040S-AxxxxADN;
BK-DGL040S-A1050ADP; BK-DBL040S-A1050ADP;
BK-DGL080S-A2000ADN; BK-DBL080S-A2000ADN;
BK-DGL080S-AxxxxADN; BK-DBL080S-AxxxxADN;
BK-DGL080S-A1500ADP; BK-DBL080S-A1500ADP;
BK-DGL080S-A2000ADP; BK-DBL080S-A2000ADP
(‘xxxx’=0150-1990 indicates rated output current
(I_{rated}) 150-1990mA, in steps of 10mA)

Brand Name: 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: SELV
Method of Installation: Built-in
Type of Output: Constant current type
ta: See below table for details
tc: See below table for details

Tested according to: EN 61347-2-13:2014/A1:2017
EN 61347-1:2015/A1:2021
EN IEC 62384:2020

Production Facility(ies): 089086

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Model No.	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	P _{rated} (W) Max.	U _{out} (VDC)	ta/tc (°C)
BK-DGL040S-A1050ADN BK-DBL040S-A1050ADN	0.27	12-54	150-1050	40	59	60/85 (≤ 900mA) 55/85 (> 900mA)
BK-DGL040S-AxxxxADN BK-DBL040S-AxxxxADN	0.27	12-54	150-1040	40	59	60/85 (≤ 900mA) 55/85 (> 900mA)
BK-DGL040S-A1050ADP BK-DBL040S-A1050ADP	0.27	12-54	150	8.10	59	60/85
			250	13.50		
			350	18.90		
			450	24.30		
			500	27.00		
			550	29.70		
			600	32.40		
			650	35.10		
		700	37.80			
		12-53	750	39.75		55/85
		12-50	800	40.00		
		12-47	850	39.95		
		12-44	900	39.60		
		12-42	950	39.90		
12-40	1000	40.00				
12-38	1050	39.90				
BK-DGL080S-A2000ADN BK-DBL080S-A2000ADN	0.5	12-54	500-2000	80	59	60/90 (< 1400mA) 55/85 (1400-1650mA) 50/80 (> 1650mA)
BK-DGL080S-AxxxxADN BK-DBL080S-AxxxxADN	0.5	12-54	500-1990	80	59	60/90 (< 1400mA) 55/85 (1400-1650mA) 50/80 (> 1650mA)
BK-DGL080S-A1500ADP BK-DBL080S-A1500ADP	0.5	12-54	750	40.50	59	60/90
			800	43.20		
			850	45.90		
			900	48.60		
			950	51.30		
			1000	54.00		
			1050	56.70		
			1100	59.40		
			1150	62.10		
			1200	64.80		55/85
			1250	67.50		
			1300	70.20		
			1350	72.90		
			1400	75.60		
1450	78.30					
1500	81.00					
BK-DGL080S-A2000ADP BK-DBL080S-A2000ADP	0.5	12-54	1250	67.50	59	60/90
			1300	70.20		
			1350	72.90		
			1400	75.60		55/85
			1450	78.30		
			1500	79.50		
12-53	1500	79.50				



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		12-51	1550	79.05		50/80
		12-50	1600	80.00		
		12-48	1650	79.20		
		12-47	1700	79.90		
		12-45	1750	78.75		
		12-44	1800	79.20		
		12-43	1850	79.55		
		12-42	1900	79.80		
		12-41	1950	79.95		
		12-40	2000	80.00		