

CERTIFICATE

No. U6 089086 0428 Rev. 01

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:

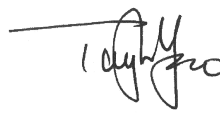


Product: **Power supplies**
(Constant Current LED Driver)

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.: 64142235026902

Date, 2024-03-28



(Taylor Yao)

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Model(s):

BK-PSL042-A1100AS; BK-PSL042-B1100AS;
BK-PSL042L-A1100AS; BK-PSL042-AxxxxA;
BK-PSL042-BxxxxA; BK-PSL042L-AxxxxA;
BK-PSL022-A0500AS; BK-PSL022L-A0500AS;
BK-PSL022-AxxxxA; BK-PSL022L-AxxxxA;
BK-PSL012L-A0300AS; BK-PSL012L-AxxxxA
(‘xxxx’=0200-1100 indicates rated output current
(I_{rated}) 200-1100mA, in steps of 10mA)

Brand Name:

BOKE

**Parameters:**

Rated Input Voltage: 200-240VAC/DC or 200-240VAC
Rated Frequency: 0/50/60Hz or 50/60Hz
Rated Input Current: See below table for details
Rated Output: See below table for details
Protection against Electric Shock: Class II; SELV
Degree of Protection: IP20
Method of Installation: Independent
Type of Output: Constant current type
ta: See below table for details
tc: 80°C

**Tested
according to:**

EN 61347-1:2015/A1:2021
EN 61347-2-13:2014/A1:2017
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)	U _{out} (VDC)	P _{rated} (W) Max.	ta (°C)
BK-PSL042-A1100AS BK-PSL042-B1100AS BK-PSL042L-A1100AS	0.24	28-42	500	54	21.00	60
		28-42	550		23.10	
		28-42	600		25.20	
		28-42	650		27.30	
		28-42	700		29.40	
		28-42	750		31.50	
		28-42	800		33.60	55
		28-42	850		35.70	
		28-42	900		37.80	
		28-42	950		39.90	
		28-42	1000		42.00	50
		28-40	1050		42.00	
		28-38	1100		41.80	
BK-PSL042-AxxxxA BK-PSL042-BxxxxA BK-PSL042L-AxxxxA	0.24	28-42	500-800	54	33.60	60
		28-42	810-950		39.90	55
		28-42	960-1000		42.00	50
		28-40	1010-1050		42.00	
		28-38	1060-1100		41.80	
BK-PSL022-A0500AS BK-PSL022L-A0500AS	0.12	28-42	300	54	12.60	60
		28-42	350		14.70	
		28-42	400		16.80	
		28-42	450		18.90	
		28-42	500		21.00	
BK-PSL022-AxxxxA BK-PSL022L-AxxxxA	0.12	28-42	300-500	54	21.00	60
BK-PSL012L-A0300AS	0.07	28-42	200	54	8.40	60
		28-42	250		10.50	
		28-42	300		12.60	
BK-PSL012L-AxxxxA	0.07	28-42	200-300	54	12.60	60