

CERTIFICATE

No. U6 089086 0642 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:

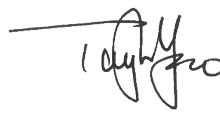


Product: **Electronic controlgear for LED modules
(LED Driver)**

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.: 64142255007701

Date, 2025-06-24



(Taylor Yao)

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Model(s):

BK-BPL040S-AHC1050AS; BK-BPL040S-AHCXXXXAS;
BK-BPL040S-AHCXXXXA; BK-DPL036S-AHC0900AD;
BK-DPL036S-AHC0900ADP; BK-DPL036S-AHC0900ADN;
BK-BPL036S-AHC0900AN; BK-DPL036S-AHCXXXXAD;
BK-DPL036S-AHCXXXXADP; BK-DPL036S-AHCXXXXADN;
BK-BPL036S-AHCXXXXAN; BK-DCL010S-AHA0700ADN;
BK-DCL010S-AHAXXXXADN; BK-BCL010S-AHA0700AN;
BK-BCL010S-AHAXXXXAN
(‘XXXX’=0100-1050 indicates rated output current (I_{rated}) 0.10-1.05A, in steps of 0.01A)

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: Class II (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: 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	Rated Input Current (A) Max.	P _{rated} (W) Max.	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	ta (°C)	tc (°C)
BK-BPL040S-AHC1050AS	0.23	14.70	3-49	300	59	45 (Po≤ 40W, Io≤ 1050mA) 50 (Po≤ 34.2W, Io≤ 950mA) 60 (Po≤ 25.2W, Io≤ 700mA)	90
		17.15	3-49	350			
		19.60	3-49	400			
		22.05	3-49	450			
		24.50	3-49	500			
		26.95	3-49	550			
		29.40	3-49	600			
		31.85	3-49	650			
		34.30	3-49	700			
		36.75	3-49	750			
		36.00	3-45	800			
		38.25	3-45	850			
		39.60	3-44	900			
		39.90	3-42	950			
		40.00	3-40	1000			
		39.90	3-38	1050			
BK-BPL040S-AHCXXXXAS	0.23	4.9-40.00	3-49	100-1040	59	45 (Po≤ 40W, Io≤ 1040mA) 50 (Po≤ 34.2W, Io≤ 950mA) 60 (Po≤ 25.2W, Io≤ 700mA)	90
BK-BPL040S-AHCXXXXA	0.23	4.9-40.00	3-49	100-1050	59	45 (Po≤ 40W, Io≤ 1050mA) 50 (Po≤ 34.2W, Io≤ 950mA) 60 (Po≤ 25.2W, Io≤ 700mA)	90
BK-DPL036S-AHC0900AD BK-DPL036S-AHC0900ADP	0.21	7.50	6-50	150	59	50	90
		10.00	6-50	200			
		12.50	6-50	250			
		15.00	6-50	300			
		17.50	6-50	350			
		20.00	6-50	400			
		22.50	6-50	450			
		25.00	6-50	500			
		27.50	6-50	550			
		30.00	6-50	600			
		32.50	6-50	650			
		35.00	6-50	700			
		36.00	6-48	750			
		36.00	6-45	800			
		35.70	6-42	850			
		36.00	6-40	900			
BK-DPL036S-AHC0900ADN	0.21	36.00	6-50	100-900	59	50	90
BK-BPL036S-AHC0900AN	0.21	36.00	6-50	100-900	59	50	90

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BK-DPL036S-AHCXXXXAD BK-DPL036S-AHCXXXXADP BK-DPL036S-AHCXXXXADN BK-BPL036S-AHCXXXXAN	0.21	5-36.00	6-50	100-890	59	50	90
BK-DCL010S-AHA0700ADN	0.08	10	2.5-42	100-700	59	50 (Po≤ 10W, Io≤ 700mA) 60 (Po≤ 7.2W, Io≤ 600mA)	85
BK-DCL010S-AHAXXXXADN	0.08	4.2-10	2.5-42	100-690	59	50 (Po≤ 10W, Io≤ 690mA) 60 (Po≤ 7.2W, Io≤ 600mA)	85
BK-BCL010S-AHA0700AN	0.08	10	3-42	100-700	59	50 (Po≤ 10W, Io≤ 700mA) 60 (Po≤ 7.2W, Io≤ 600mA)	85
BK-BCL010S-AHAXXXXAN	0.08	4.2-10	3-42	100-690	59	50 (Po≤ 10W, Io≤ 690mA) 60 (Po≤ 7.2W, Io≤ 600mA)	85