

# CERTIFICATE

No. U6 089086 0134 Rev. 02

**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:**

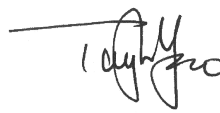


**Product:** **Power supplies**  
**(Dimmable Constant Current LED Driver)**

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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64142215012303

**Date,** 2024-03-26



( Taylor Yao )

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**Model(s):** BK-KHL080-2000Am; BK-KHL060-1650Am;  
BK-KHL050-1300Am; BK-KHL040-1050Am;  
BK-KHL030-0800Am

**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 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: 90°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	Rated Input Current (A) Max.	Output Voltage (VDC)	I <sub>rated</sub> (mA)	U <sub>out</sub> (VDC)	P <sub>rated</sub> (W)
BK-KHL080-2000Am	0.45	24-42	1550	50	65.1
		24-42	1600		67.2
		24-42	1650		69.3
		24-42	1700		71.4
		24-42	1750		73.5
		24-42	1800		75.6
		24-42	1850		77.7
		24-42	1900		79.8
		24-40	1950		78.0
		24-40	2000		80.0
BK-KHL060-1650Am	0.37	24-42	1200	50	50.4
		24-42	1250		52.5
		24-42	1300		54.6
		24-42	1350		56.7
		24-42	1400		58.8
		24-42	1450		60.9
		24-40	1500		60.0
		24-40	1550		62.0
		24-38	1600		60.8
		24-38	1650		62.7
BK-KHL050-1300Am	0.29	24-40	1300	55	52.0
		24-42	1250		52.5
		24-42	1200		50.4
		24-42	1150		48.3
		24-42	1100		46.2
		24-42	1050		44.1
		24-42	1000		42.0
		24-42	950		39.9
		24-42	900		37.8
		24-42	850		35.7



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BK-KHL040-1050Am	0.24	24-38	1050	50	39.9
		24-40	1000		40.0
		24-42	950		39.9
		24-42	900		37.8
		24-42	850		35.7
		24-42	800		33.6
		24-42	750		31.5
		24-42	700		29.4
		24-42	650		27.3
		24-42	600		25.2
		BK-KHL030-0800Am	0.21		24-38
24-40	750			30.0	
24-42	700			29.4	
24-42	650			27.3	
24-42	600			25.2	
24-42	550			23.1	
24-42	500			21.0	
24-42	450			18.9	
24-42	400			16.8	
24-42	350			14.7	