

CERTIFICATE

No. U6 089086 0468 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:

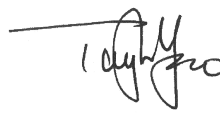


Product: **Electronic controlgear for LED modules
(Constant Voltage LED Driver)**

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.: 64142235040501

Date, 2024-06-03



(Taylor Yao)

CERTIFICATE

No. U6 089086 0468 Rev. 00

Model(s): BK-HGV100B-24V0; BK-HGV100B-48V0;
BK-HGV120B-24V0; BK-HGV120B-48V0;
BK-HGV150B-24V0; BK-HGV150B-48V0;
BK-HGV200B-48V0; BK-HGV200B-56V0

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 voltage type

ta: 50°C

tc: 90°C

Model No.	Rated Input Current (A) Max.	U _{rated} (VDC)	Output Current (A)	P _{rated} (W) Max.
BK-HGV100B-24V0	0.8	24	4.2	100
BK-HGV100B-48V0	0.8	48	2.1	100
BK-HGV120B-24V0	0.85	24	5	120
BK-HGV120B-48V0	0.85	48	2.5	120
BK-HGV150B-24V0	1.0	24	6.25	150
BK-HGV150B-48V0	1.0	48	3.12	150
BK-HGV200B-48V0	1.25	48	4.15	199.2
BK-HGV200B-56V0	1.25	56	3.6	201.6

**Tested
according to:**

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

**Production
Facility(ies):**

089086