



Product Service

# Attestation of Conformity

No. N8A 089086 0470 Rev. 00

**Holder of Attestation:** **BOKE Drivers Co., Ltd.**

2nd and 3rd Floor, No.51, Xihuan 5th Road  
South District  
528455 Zhongshan City, Guangdong  
PEOPLE'S REPUBLIC OF CHINA

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 651402307101

**Date,** 2024-05-31

( Taylor Yao )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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**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:** 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 <sub>rated</sub> (VDC) | Output Current (A) | P <sub>rated</sub> (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                       |

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**Tested  
according to:**

EN 61347-2-13:2014/A1:2017  
 EN 61347-1:2015/A1:2021  
 EN 62493:2015/A1:2022

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