



Attestation of Conformity

No. N8A 089086 0177 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

Product: Power supplies

(Constant Current 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 testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 651402112402

Date, 2022-09-07

(Taylor Yao)



After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.







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BK-BEL009-AXXXXA; BK-BEL013-AXXXXA; Model(s):

BK-BEL009-BXXXXA; BK-BEL013-BXXXXA; BK-BEL018-AXXXXA; BK-BEL022-AXXXXA; BK-BEL040-BXXXXA; BK-BEL040-CXXXXA; BK-BEL042-AXXXXA; BK-BEL050-AXXXXA; BK-BEL060-AXXXXA; BK-BLL040-AXXXXA

('XXXX'=0120-1650 indicates rated output current

(I_{rated}) 0.12-1.65A, in steps of 0.01A)

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 II; SELV

Degree of Protection: IP20

Method of Installation: Independent Type of Output: Constant current type ta: See below table for details

tc: See below table for details

EN 61347-2-13:2014/A1:2017 **Tested** EN 61347-1:2015/A1:2021

according to: EN 62493:2015





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| Model | Rated Input Current (A) Max. | Output Voltage (VDC) | I _{rated} (mA) | U _{out} (VDC) | P _{rated} (W) Max. | ta/tc (°C) |
|------------------|---------------------------------|----------------------------|-------------------------|------------------------|--------------------------------|------------|
| BK-BEL009-AXXXXA | 0.07 | 28-42 | 120-250 | 50 | 10.5 | 60/85 |
| BK-BEL013-AXXXXA | 0.09 | 28-42 | 250-300 | 50 | 12.6 | - 50/85 |
| | | 28-40 | 310-350 | | 14.0 | |
| BK-BEL009-BXXXXA | 0.07 | 30-42 | 120-250 | 50 | 10.5 | 60/85 |
| BK-BEL013-BXXXXA | 0.08 | 30-42 | 250-300 | - 50 | 12.6 | - 50/85 |
| | | 30-40 | 310-350 | | 14.0 | |
| BK-BEL018-AXXXXA | 0.11 | 28-42 | 250-400 | 50 | 16.8 | - 50/85 |
| | | 28-40 | 410-450 | | 18 | |
| BK-BEL022-AXXXXA | 0.14 | 28-42 | 350-500 | 50 | 21 | 50/85 |
| | | 28-40 | 510-550 | | 22 | |
| | | 28-38 | 560-600 | | 22.8 | |
| BK-BEL040-BXXXXA | 0.24 | 30-42 | 500-950 | - 50 | 39.9 | 45/90 |
| | | 30-40 | 960-1000 | | 40 | |
| BK-BEL040-CXXXXA | 0.24 | 30-42 | 500-950 | - 50 | 39.9 | - 45/90 |
| | | 30-40 | 960-1000 | | 40 | |
| BK-BEL042-AXXXXA | 0.25 | 28-42 | 800-1000 | 50 | 42 | 45/90 |
| | | 28-40 | 1010-1050 | | 42 | |
| | | 28-38 | 1060-1100 | | 41.8 | |
| BK-BEL050-AXXXXA | 0.29 | 28-42 | 1000-1200 | - 50 | 50.4 | - 45/90 |
| | | 28-40 | 1210-1250 | | 50 | |
| BK-BEL060-AXXXXA | 0.38 | 28-42 | 1200-1500 | 50 | 63 | 45/90 |
| | | 28-40 | 1510-1550 | | 62 | |
| | | 28-38 | 1560-1650 | | 62.7 | |
| BK-BLL040-AXXXXA | 0.24 | 30-42 | 500-950 | 50 | 39.9 | 45/90 |
| | | 30-40 | 960-1000 | | 40 | |

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