



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA220353

Certificate Holder: BOKE Drivers Co., Ltd.
2nd and 3rd Floor, No.51, Xihuan 5th Road,
South District, 528455 Zhongshan City,
Guangdong
P.R. China

Regulatory Definition: Non-Declared

Product Description: Constant Current LED Driver (Built in, SELV)

Standard/s: AS 61347.2.13:2018
AS/NZS 61347.1:2016 Inc A1

Condition/s: Must comply with standard requirements of
end-product when installed.

Approval Marks: SAA220353

Initial Issue Date: 11 April 2022

Expiry Date: 11 April 2027

For and on Behalf of
SAA Approvals Pty Ltd

SAA certifies the product nominated in this certificate
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Issued: 12-04-22 220353
Corrected Page 1 of 8



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating / Marking
BK-CWL022-B0600A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-38Vdc, 0.6A, 22.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0590A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-38Vdc, 0.59A, 22.42W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0580A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-38Vdc, 0.58A, 22.04W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0570A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-38Vdc, 0.57A, 21.66W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0560A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-38Vdc, 0.56A, 21.28W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0550A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-40Vdc, 0.55A, 22W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0540A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-40Vdc, 0.54A, 21.6W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0530A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-40Vdc, 0.53A, 21.2W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0520A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-40Vdc, 0.52A, 20.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0510A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-40Vdc, 0.51A, 20.4W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 2 of 8



A P P R O V A L S ®

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BK-CWL022-B0500A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.5A, 21W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0490A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.49A, 20.58W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0480A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.48A, 20.16W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0470A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.47A, 19.74W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0460A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.46A, 19.32W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0450A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.45A, 18.90W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0440A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.44A, 18.48W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0430A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.43A, 18.06W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0420A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.42A, 17.64W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL022-B0410A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.41A, 17.22W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 3 of 8



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating / Marking
BK-CWL022-B0400A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.15A Max Output: 28-42Vdc, 0.4A, 16.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0450A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-40Vdc, 0.45A, 18W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0440A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-40Vdc, 0.44A, 17.6W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0430A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-40Vdc, 0.43A, 17.2W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0420A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-40Vdc, 0.42A, 16.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0410A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-40Vdc, 0.41A, 16.4W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0400A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.4A, 16.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0390A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.39A, 16.38W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0380A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.38A, 15.96W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0370A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.37A, 15.54W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 4 of 8



A P P R O V A L S ®

Certificate of Suitability

Model	Trade Name	Rating / Marking
BK-CWL018-B0360A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.36A, 15.12W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0350A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.35A, 14.70W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0340A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.34A, 14.28W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0330A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.33A, 13.86W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0320A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.32A, 13.44W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0310A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.31A, 13.02W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL018-B0300A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.11A Max Output: 28-42Vdc, 0.3A, 12.6W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0350A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-40Vdc, 0.35A, 14W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0340A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-40Vdc, 0.34A, 13.6W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0330A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-40Vdc, 0.33A, 13.2W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 5 of 8



A P P R O V A L S ®

Certificate of Suitability

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BK-CWL013-B0320A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-40Vdc, 0.32A, 12.8W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0310A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-40Vdc, 0.31A, 12.4W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0300A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.3A, 12.6W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0290A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.29A, 12.18W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0280A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.28A, 11.76W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0270A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.27A, 11.34W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0260A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.26A, 10.92W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL013-B0250A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.09A Max Output: 28-42Vdc, 0.25A, 10.5W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0250A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.25A, 10.5W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0240A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.24A, 10.08W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 6 of 8



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Certificate of Suitability

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BK-CWL009-B0230A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.23A, 9.66W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0220A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.22A, 9.24W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0210A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.21A, 8.82W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0200A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.20A, 8.4W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0190A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.19A, 7.98W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0180A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.18A, 7.56W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0170A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.17A, 7.14W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0160A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.16A, 6.72W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0150A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.15A, 6.3W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0140A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.14A, 5.88W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 7 of 8



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BK-CWL009-B0130A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.13A, 5.46W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0120A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.12A, 5.04W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0110A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.11A, 4.62W, 50Vdc Max ta:60°C tc:90°C, EL, Class I
BK-CWL009-B0100A	BOKE	Input: 200-240Vac 50/60Hz or 200-240Vdc, 0.07A Max Output: 28-42Vdc, 0.10A, 4.2W, 50Vdc Max ta:60°C tc:90°C, EL, Class I

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Issued: 12-04-22 220353
Corrected Page 8 of 8