



Certificate of Suitability

Certificate No.: SAA230247

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-Prescribed

Product Description: Non-isolated Constant Current LED Driver
(Built-in Type, Auto-wound, Constant Current)

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: RCM (In accordance with AS/NZS 4417 and EESS requirements)
and
SAA230247

Initial Issue Date: 2 March 2023

Expiry Date: 2 March 2028

A blue ink signature, likely of a representative of SAA Approvals Pty Ltd, written over a horizontal line.

For and on Behalf of
SAA Approvals Pty Ltd

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Model	Trade Name	Rating / Marking
BK-BAN040-A0400AS	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.20A/0.25A/0.30A/0.35A, 22.8W/28.5W/34.2W/39.9W, 150Vdc Max Output: 54-100Vdc, 0.4A, 40W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0300AS	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.18A Max Output: 54-114Vdc, 0.15A/0.20A/0.25A/0.30A, 17.1W/22.8W/28.5W/34.2W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0150AS	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.1A Max Output: 54-114Vdc, 0.1A/0.15A, 11.4W/17.1W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0400AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.4A, 40W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0390AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.39A, 39W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0380AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.38A, 38W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0370AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.37A, 37W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0360AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.36A, 36W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0350AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.35A, 39.9W, 150Vdc Max ta:60°C, tc:90°C

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Model	Trade Name	Rating / Marking
BK-BAN040-A0340AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.34A, 38.76W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0330AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.33A, 37.62W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0320AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.32A, 36.48W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0310AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.31A, 35.34W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0300AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.3A, 34.2W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0290AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.29A, 33.06W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0280AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.28A, 31.92W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0270AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.27A, 30.78W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0260AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.26A, 29.64W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0250AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.25A, 28.5W, 150Vdc Max ta:60°C, tc:90°C

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Model	Trade Name	Rating / Marking
BK-BAN040-A0240AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.24A, 27.36W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0230AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.23A, 26.22W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0220AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.22A, 25.08W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0210AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.21A, 23.94W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0200AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.2A, 22.8W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0190AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.19A, 21.66W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0180AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.18A, 20.52W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0170AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.17A, 19.38W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0160AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.16A, 18.24W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0150AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.15A, 17.1W, 150Vdc Max ta:60°C, tc:90°C

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Model	Trade Name	Rating / Marking
BK-BAN040-A0140AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.14A, 15.96W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0130AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.13A, 14.82W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0120AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.12A, 13.68W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0110AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.11A, 12.54W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0100AR	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.1A, 11.40W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0400A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.4A, 40W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0390A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.39A, 39W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0380A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.38A, 38W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0370A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.37A, 37W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0360A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-100Vdc, 0.36A, 36W, 150Vdc Max ta:60°C, tc:90°C

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Model	Trade Name	Rating / Marking
BK-BAN040-A0350A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.35A, 39.9W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0340A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.34A, 38.76W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0330A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.33A, 37.62W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0320A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.32A, 36.48W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0310A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.31A, 35.34W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0300A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.3A, 34.2W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0290A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.29A, 33.06W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0280A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.28A, 31.92W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0270A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.27A, 30.78W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0260A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.26A, 29.64W, 150Vdc Max ta:60°C, tc:90°C

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BK-BAN040-A0250A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.25A, 28.5W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0240A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.24A, 27.36W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0230A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.23A, 26.22W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0220A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.22A, 25.08W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0210A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.21A, 23.94W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0200A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.2A, 22.8W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0190A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.19A, 21.66W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0180A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.18A, 20.52W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0170A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.17A, 19.38W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0160A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.16A, 18.24W, 150Vdc Max ta:60°C, tc:90°C

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Model	Trade Name	Rating / Marking
BK-BAN040-A0150A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.15A, 17.1W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0140A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.14A, 15.96W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0130A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.13A, 14.82W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0120A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.12A, 13.68W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0110A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.11A, 12.54W, 150Vdc Max ta:60°C, tc:90°C
BK-BAN040-A0100A	BOKE	Input: 200-240Vac or 200-240Vdc; 0/50/60Hz, 0.22A Max Output: 54-114Vdc, 0.1A, 11.40W, 150Vdc Max ta:60°C, tc:90°C

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