



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA230228

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
SAA230228

Initial Issue Date: 23 February 2023

Expiry Date: 23 February 2028

For and on Behalf of
SAA Approvals Pty Ltd

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APPROVALS®

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Model	Trade Name	Rating / Marking
BK-BEN022-A0350AS	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.20A/0.25A/0.30A, 14.4W/18.0W/21.6W, 150Vdc Max 39-65Vdc, 0.35A, 22.75W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0350AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.35A, 22.75W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0340AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.34A, 22.10W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0330AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.33A, 21.45W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0320AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.32A, 20.80W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0310AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.31A, 20.15W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0300AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.30A, 21.60W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0290AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.29A, 20.88W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0280AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.28A, 20.16W, 150Vdc Max Ta:50°C, Tc:80°C

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BK-BEN022-A0270AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.27A, 19.44W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0260AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.26A, 18.72W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0250AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.25A, 18.00W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0240AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.24A, 17.28W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0230AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.23A, 16.56W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0220AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.22A, 15.84W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0210AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.21A, 15.12W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0200AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.2A, 14.40W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0190AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.19A, 13.68W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0180AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.18A, 12.96W, 150Vdc Max Ta:50°C, Tc:80°C

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BK-BEN022-A0170AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.17A, 12.24W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0160AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.16A, 11.52W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0150AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.15A, 10.80W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0140AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.14A, 10.08W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0130AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.13A, 9.36W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0120AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.12A, 8.64W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0110AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.11A, 7.92W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0100AR	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.10A, 7.20W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0350A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.35A, 22.75W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0340A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-65Vdc, 0.34A, 22.10W, 150Vdc Max Ta:50°C, Tc:80°C

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BK-BEN022-A0300A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.30A, 21.60W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0290A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.29A, 20.88W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0280A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.28A, 20.16W, 150Vdc Max Ta:50°C, Tc:80°C
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BK-BEN022-A0260A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.26A, 18.72W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0250A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.25A, 18.00W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0240A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.24A, 17.28W, 150Vdc Max Ta:50°C, Tc:80°C

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BK-BEN022-A0180A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.18A, 12.96W, 150Vdc Max Ta:50°C, Tc:80°C
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BK-BEN022-A0140A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.14A, 10.08W, 150Vdc Max Ta:50°C, Tc:80°C

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BK-BEN022-A0120A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.12A, 8.64W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0110A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.11A, 7.92W, 150Vdc Max Ta:50°C, Tc:80°C
BK-BEN022-A0100A	BOKE	Input: 200-240Vac or 200-240Vdc 50/60Hz, 0.135A Max Output: 39-72Vdc, 0.10A, 7.20W, 150Vdc Max Ta:50°C, Tc:80°C

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