



A P P R O V A L S ®

Certificate of Suitability

Certificate No.: SAA221148

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: Constant Current LED Driver
(Built-in, SELV, Constant Current)

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

Condition/s: Not suitable for use in residential installations.

Approval Marks: RCM (In accordance with AS/NZS 4417 and EESS requirements)
and
SAA221148

Initial Issue Date: 22 August 2022

Expiry Date: 22 August 2027

For and on Behalf of
SAA Approvals Pty Ltd

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APPROVALS®

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Model	Trade Name	Rating / Marking
BK-CWL080-B2000A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-40Vdc 2A 80W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1990A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-40Vdc 1.99A 79.6W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1980A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-40Vdc 1.98A 79.2W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1970A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-40Vdc 1.97A 78.8W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1960A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-40Vdc 1.96A 78.4W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1950A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-41Vdc 1.95A 79.95W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1940A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-41Vdc 1.94A 79.54W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1930A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-41Vdc 1.93A 79.13W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1920A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-41Vdc 1.92A 78.72W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

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Model	Trade Name	Rating/ Marking
BK-CWL080-B1910A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-41Vdc 1.91A 78.31W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1900A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.9A 79.8W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1890A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.89A 79.38W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1880A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.88A 78.96W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1870A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.87A 78.54W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1860A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.86A 78.12W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1850A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.85A 77.7W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1840A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.84A 77.28W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1830A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.83A 76.86W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

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BK-CWL080-B1820A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.82A 76.44W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1810A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.81A 76.02W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1800A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.8A 75.6W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1790A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.79A 75.18W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1780A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.78A 74.76W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1770A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.77A 74.34W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1760A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.76A 73.92W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1750A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.75A 73.5W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1740A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.74A 73.08W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

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Model	Trade Name	Rating/ Marking
BK-CWL080-B1730A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.73A 72.66W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1720A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.72A 72.24W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1710A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.71A 71.82W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1700A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.7A 71.4W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1690A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.69A 70.98W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1680A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.68A 70.56W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1670A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.67A 70.14W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1660A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.66A 69.72W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1650A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.65A 69.3W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

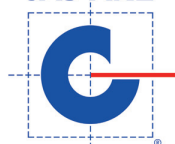
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BK-CWL080-B1640A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.64A 68.88W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1630A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.63A 68.46W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1620A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.62A 68.04W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1610A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.61A 67.62W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1600A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.6A 67.2W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1590A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.59A 66.78W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1580A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.58A 66.36W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1570A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.57A 65.94W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1560A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.56A 65.52W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

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BK-CWL080-B1550A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.55A 65.1W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1540A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.54A 64.68W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1530A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.53A 64.26W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1520A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.52A 63.84W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1510A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.51A 63.42W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1500A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.5A 63W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1490A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.49A 62.58W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1480A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.48A 62.16W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1470A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.47A 61.74W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

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BK-CWL080-B1460A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.46A 61.32W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1450A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.45A 60.9W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1440A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.44A 60.48W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1430A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.43A 60.06W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1420A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.42A 59.64W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1410A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.41A 59.22W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I
BK-CWL080-B1400A	BOKE	Input: 200-240Vac or 200-240Vdc, 50/60Hz, 0.45A Max Output: 28-42Vdc 1.4A 58.8W, 50Vdc Max Ta: 60°C, Tc: 95°C, EL, Class I

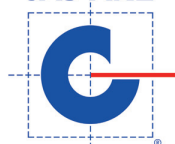
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