

CERTIFICATE

No. U6 089086 0458 Rev. 00

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

Certification Mark:

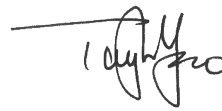


Product: **Electronic controlgear for LED modules
(LED Driver)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64142235040201

Date, 2024-04-23



(Taylor Yao)

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Model(s): BK-PTL022-B0500A; BK-PTL030-B0700A;
BK-PTL042-B1050A; BK-DTL040-B1050AD;
BK-DTL040-B1050ADP; BK-DTL040-B1050ADN;
BK-DTL040-BxxxxADN
(‘xxxx’=0150-1040 indicates rated output current
(I_{rated}) 150-1040mA, in steps of 10mA)

Brand Name: BOKE



Parameters:

Rated Input Voltage: See below table for details
Rated Frequency: 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: 85°C
Compatible Track: See below table for details

Tested according to: EN 61347-2-13:2014/A1:2017
EN 61347-1:2015/A1:2021
EN IEC 62384:2020

Production Facility(ies): 089086

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Model No.	Rated Input Voltage (VAC)	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	P _{rated} (W) Max.	U _{out} (VDC)	ta (°C)	Compatible Track
BK-PTL022-B0500A	200-240	0.12	30-42	350	14.7	54	40	PRO-0410; 25-XX-Y; 26-XX-Y; 19-XX-Y; PRO-04XX-Y; PRO-R4XX-Y; JB4; XTS4200-2
				400	16.8			
				450	18.9			
				500	21.0			
BK-PTL030-B0700A	200-240	0.168	30-42	550	23.1	54	40	
				600	25.2			
				650	27.3			
				700	29.4			
BK-PTL042-B1050A	200-240	0.242	30-42	750	31.5	54	40	
				800	33.6			
				850	35.7			
				900	37.8			
				950	39.9			
				1000	42.0			
				30-40	1050			42.0
				BK-DTL040-B1050AD; BK-DTL040-B1050ADP	220-240			0.236
350	14.7							
400	16.8							
450	18.9							
500	21.0							
550	23.1							
600	25.2							
650	27.3							
700	29.4							
750	31.5							
800	33.6							
850	35.7							
900	37.8							
950	39.9							
10-40	1000	40.0						
10-38	1050	39.9						
BK-DTL040-B1050ADN	220-240	0.236	10-42	150-1050	40.0	59	35	PRO-0610; PRO-06XX-Y; PRO-R6XX-Y; JB6; XTS6200-2
BK-DTL040-BxxxxADN	220-240	0.236	10-42	150-1040	40.0	59	35	