

Reference No. : WTX22F07134573E
Applicant : Shenzhen Boxinqi Technology Co., Ltd
Address : 206 Block 2B Dacheng Industry Zone Jihua Road
Longgang District Shenzhen 518112 China
Manufacturer : The same as above
Address : The same as above
Product : LED Driver
Model No. : Refer to the attached model list
Technical data : Refer to the attached model list



Test specification:

EN IEC 55015:2019+A11:2020
EN 61547:2009
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019+A2:2021

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

EN IEC 55015: Limits and methods of measurement of radio Disturbance characteristics of electrical lighting and similar equipment.
EN 61547: Equipment for general lighting purposes — EMC immunity requirements
EN IEC 61000-3-2: Electromagnetic Compatibility (EMC) Part 3-2: Limits for harmonic current emissions(Equipment input current up to and including 16A per phase)
EN 61000-3-3: Electromagnetic Compatibility (EMC) Part 3-3: Limitation of voltage supply systems for equipment with rated current $\leq 16A$ per phase and not subject to conditional connection

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



Danny Zhou

Manager: **Danny Zhou**
Date: **Jan. 05, 2023**

The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

Waltek Testing Group (Foshan) Co., Ltd.

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Attachment

Model list

Reference No.: WTX22F07134573E

Item	Model	Rating	Rated Power
1	BQ-006LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 250mA	6W
2	BQ-009LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 370mA	9W
3	BQ-012LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 500mA	12W
4	BQ-018LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 750mA	18W
5	BQ-024LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1000mA	24W
6	BQ-030LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1250mA	30W
7	BQ-036LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1500mA	36W
8	BQ-048LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 2000mA	48W
9	BQ-060LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 2500mA	60W
10	BQ-075LNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 3125mA	75W
11	BQ-020FNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 840mA	20W
12	BQ-030FNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1250mA	30W
13	BQ-040FNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1670mA	40W
14	BQ-060FNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 2500mA	60W
15	BQ-075FNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 3125mA	75W
16	BQ-020TNPV	Input: 220-240V~, 50/60Hz Output: DC 24V, 840mA	20W

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Item	Model	Rating	Rated Power
17	BQ-030TNPV	Input: 220-240V~, 50/60Hz Output: DC 24V, 1250mA	30W
18	BQ-040TNPV	Input: 220-240V~, 50/60Hz Output: DC 24V, 1670mA	40W
19	BQ-060TNPV	Input: 220-240V~, 50/60Hz Output: DC 24V, 2500mA	60W
20	BQ-075TNPV	Input: 220-240V~, 50/60Hz Output: DC 24V, 3125mA	75W
21	BQ-020ANPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 840mA	20W
22	BQ-030ANPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1250mA	30W
23	BQ-040ANPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1670mA	40W
24	BQ-060ANPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 2500mA	60W
25	BQ-075ANPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 3125mA	75W
26	BQ-020DNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 840mA	20W
27	BQ-030DNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1250mA	30W
28	BQ-040DNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 1670mA	40W
29	BQ-060DNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 2500mA	60W
30	BQ-075DNPV	Input: 100-240V~, 50/60Hz Output: DC 24V, 3125mA	75W

===== End =====

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