

Reference No. : WTX22F11229528E  
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.: WTX22F11229528E

Item	Model	Rating	Rated Power
1	BQ-075FNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 3.125A	75W
2	BQ-100FNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 4.17A	100W
3	BQ-150FNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 6.25A	150W
4	BQ-200FNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 8.34A	200W
5	BQ-240FNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 10A	240W
6	BQ-075TNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 3.125A	75W
7	BQ-100TNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 4.17A	100W
8	BQ-150TNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 6.25A	150W
9	BQ-200TNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 8.34A	200W
10	BQ-240TNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 10A	240W
11	BQ-075ANAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 3.125A	75W
12	BQ-100ANAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 4.17A	100W
13	BQ-150ANAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 6.25A	150W
14	BQ-200ANAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 8.34A	200W
15	BQ-240ANAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 10A	240W
16	BQ-075DNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 3.125A	75W

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Reference No.: WTX22F11229528E

Item	Model	Rating	Rated Power
17	BQ-100DNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 4.17A	100W
18	BQ-150DNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 6.25A	150W
19	BQ-200DNAV	Input: 220-240V~, 50/60Hz Output: DC 24V, 8.34A	200W
20	<b>BQ-240DNAV</b>	Input: 220-240V~, 50/60Hz Output: DC 24V, 10A	240W

===== End =====

# WALTEK

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