WiZ Pro Bridge Box



07301 WIZBRB/D

WiZ Pro Phase-cut Bridge Box 220-240V Dimmable

- Easy wireless dimming and scheduling for energy saving and convenience
- WiZ Click feature enables easy installation
- · Connecting to Wi-Fi for cloud-based control and remote access. No gateway needed
- In-bulit relay on and off control & 1-10V range dimming (1-10V model)
- Trailing edge phase-cut dimming (phase cut model)
- Suitable for both independent and built-in usage
- Energy metering feature with 10% accuracy
- Max 300W output load



Technie	cal Summary
Product Code	WIZBRB/D
Input Voltage Supply	220-240Vac 50/60Hz
Nominal Lifetime (h)	50,000 h
Dimensions (L x W x D) (mm)	88x41.2x28
UEM/EME Input Voltage	198-264

Overview

The Kosnic WiZ Pro 1-10V bridge box can work with 1-10V constant current LED drivers to enable dimming features. Advanced design of the bridge box helps to build a reliable and standardized connected lighting system with different functionalities from simple wireless dimming to cloud based operations.



General Information

Ambient	-20°C to 50°C	
Temperature		
Range (°C)		
IP Rating	IP20	
Nominal	50,000 h	
Lifetime (h)		
Protection	Class II	
Rating		
Installation	Internal	
Area		







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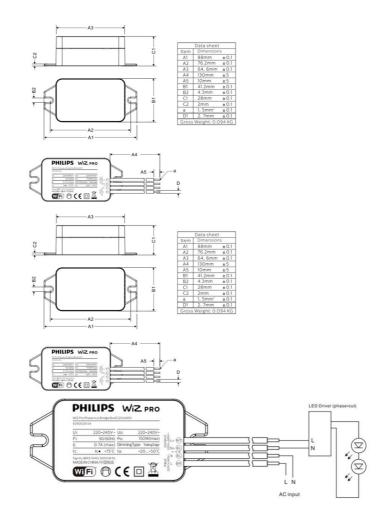
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- 1.
- Disconnect the mains supply. Use accessory screws to fix the product through the U-shaped grooves on both sides. 2.
- 3. Connect the output live and neutral of the bridge box into the LED driver input terminals.
- Connect the 1-10v control wires into the LED driver input terminals.
 Connect the input live and neutral supply from the bridge box to the mains supply.

	Specification item	Definition	Remark
A	220V-240V - Lo - White	Live output	
в	220V-240V - No - Blue	Neutral output	
с	220V-240V - N - Blue	Neutral input	
D	220V-240V - L - Brown	Live input	
E	Push button	Reset button	
F	LED light	LED light	



indicating the paring status

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