

# BZ405D Dimming Control Module

(1-10V Dimming Output)



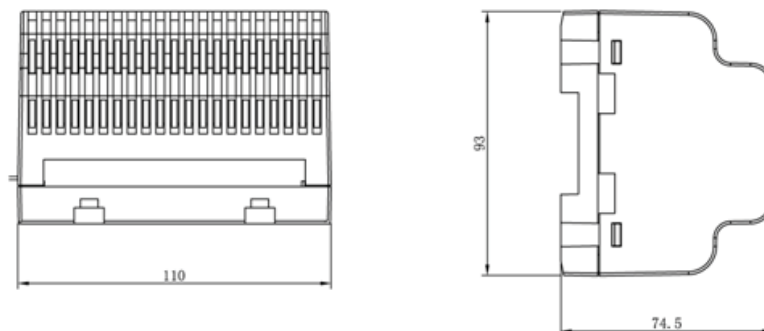
## Product Introduction:

Bridges' intelligent dimming control module BZ405D is a 4 channel 1-10V dimming control module with a maximum load per channel of 5A. It is designed for use with electronic dimmable fluorescent ballasts, energy-saving ballasts and selected LED drivers. The BZ405D has the option for integration of our Real Time Clock Module (BZ-T) or our external input control Module (BZ-I) delivering intelligent scene control.

## Technical parameters:

- Supply: single phase, 220V AC phase, 50HZ (maximal lead cross section: 2.5mm<sup>2</sup>)
- Maximum load: 8A;
- RS485 communication
- DIP switch with network selection button
- Maximum 4 output channels;
- Each output channel equipped with a fuse (3.15A Slow Blow);
- 96 preset scenes;
- LED Indicator: Module Status
- Din Rail Mounting
- DLNet Bus Powered
- Working environment: maximum temperature 55°C; maximum humidity at 95%.
- Dimensions: 110 x 93 x 74.5mm (LWH)
- Weight: 500 Grams

## Dimensional Drawing :

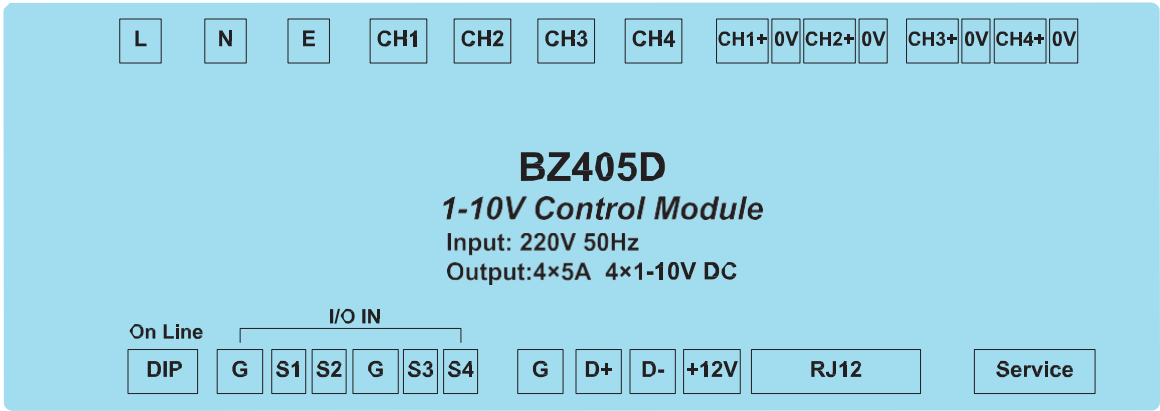


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## BZ405D Wiring Diagram:



## Family Accessories:



BZ-T  
Clock input card



BZ-I  
Dry contact input card  
(for connecting with a  
Technical parameters  
third-party panel)