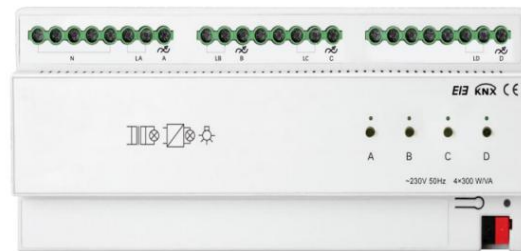


### *Premium Add-on device for your home*

The 4 Gang 300w thyristor dimming Module, a versatile KNX smart device, is designed to meet the diverse needs of the smart home. It integrates manual operation, scheduled execution, and real-time status monitoring functions, providing foundational support for home automation. Additionally, it is equipped with advanced technologies such as electric valve control, bus voltage monitoring, and output signal inversion, significantly enhancing the system's adaptability and reliability. This is not merely a product but an indispensable component of the smart home ecosystem.

### *Features*

- Switch dimming function
- Relative dimming function
- Absolute dimming function
- Status and error reporting
- Scene and preset control
- Leading edge phase cut dimming
- Manual switch and adjust dimming curve function



### Specification

- Product Module: LY/T0403412T
- Power Supply: 21 ~ 30VDC, powered by the bus
- Working Temperature: -5 ~ 45°C
- Working Humidity: 0 ~ 93%RH
- Connections: EIB/KNX
- Product Size: 216×90×64mm
- Output Voltage: 230VAC, 50/60Hz
- Input Voltage: 230VAC, 50/60Hz
- Maximum Loss Per Channel: 5W
- Number Of Dimming Channels: 4 channels/2 channels/1 channel
- Protection Level: IP 20, EN 60 529

## Wiring Diagram

