

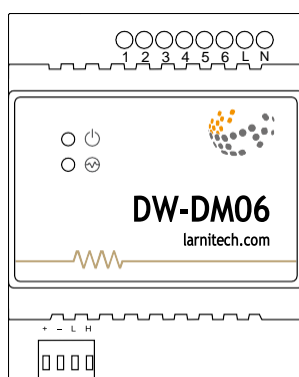
DW-DM06

6-CHANNEL DIMMER

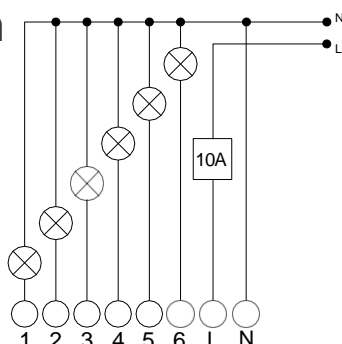


FEATURES

- R/C load type supports (6 x 200 W)
- Works with halogen /LED lights
- Advanced LED light settings
- SoFt start mode
- Overload protection
- Overheating protection
- Short-circuit protection
- Plug and play (automatically detected and conFigured by the system)
- Built-in logical unit
- Regular system updates



Connection example





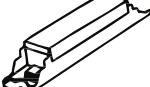


This module is designed For smooth adjustment oF brightness oF lighting devices (non reactive load). The dimmer type is MOSFET with trailing edge dimming.

Module parameters

| Parameter name | Value |
|-----------------------------|-----------------------------|
| Output channels qty | 6 |
| Input voltage | 100-240V AC, 50-60 Hz |
| Current type | AC |
| Max load per device | 5.45A (1200W at 220V) |
| Max load per channel | 0.9A (200W at 220V) |
| Dimmer type | MOSFET |
| Dimming type | trailing edge |
| Power supply | 11.5 ... 27.5 V DC from CAN |
| Max current (24V) | 35 mA |
| Bus type | CAN (4-wire) |
| Equipment installation type | DIN-rail (EN 60715) |
| Case material | ABS |
| Protection | IP40 |
| Temperature range | -10 ... +50 °C |
| Size | 4U, 69x102x58 mm |
| Weight | 180 g |

Supported load types

| Load type | | Value |
|---|--|--------|
|  | Conventional incandescent lamps | 0-200W |
|  | Halogen light sources | 0-200W |
|  | LED lamps with dimming support | 0-200W |
|  | Energy saving lamps with dimming support | 0-200W |
|  | Electronic ballasts with dimming support | 0-200W |