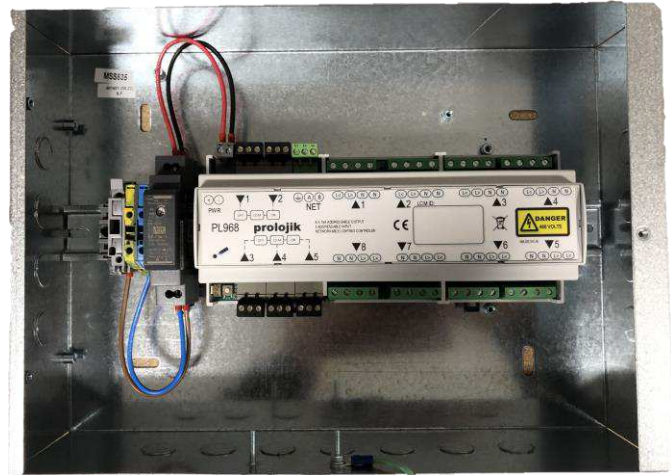


## Relay Control Module

The PL368 LON 8 x 16A relay, 5 input control module (PL968) with PSU in an enclosure. Providing 8 individually addressable, switched outputs, panelised into a robust metal enclosure.

Designed for optimum form factor the controller features a LonWorks interoperable solution and industry standard DIN form factor.



### Key Features

- 8 x 16A mains rated outputs
- 3 phase mains capable controller
- 5 dedicated switch inputs
- Industry standard DIN M36 form factor

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## Relay Control Module

### Specification

#### Features

8 circuit lighting control module  
5 dedicated switch inputs  
LonWorks™ Interoperable solution  
Simple integration and wiring  
DIN M36 form factor

#### Outputs

8 x independently controllable outputs  
Rising cage screw terminals supporting up to 4mm cross sectional cables. Terminals for live in, live out and neutral pass through

#### Networking

LonWorks™ network TP/FT 10 (Capacitor Decoupled)  
Terminations  
Mains input (grey)  
LonWorks™ interface (green)  
8 x Outputs connectors  
5 x switch connections (black)

#### Mains Supply

100 230VAc, 47 63 Hz  
5A unswitched fused spur (1A minimum)

#### Dimensions

355 mm x 260 mm x 80 mm (LxWxH)

#### Fixings

Spring retractive DIN rail mounting clip  
DIN EN50022

#### Safety

EN 6 2368 1  
Isolation: 4kV between mains & network

#### Conformity & Standards

Generic emission: EN 61000 6 3  
Generic immunity: EN 61000 6 1  
LonMark™ compliant  
ARCOM MasterSpec 2013 Classification 29 09 43.23

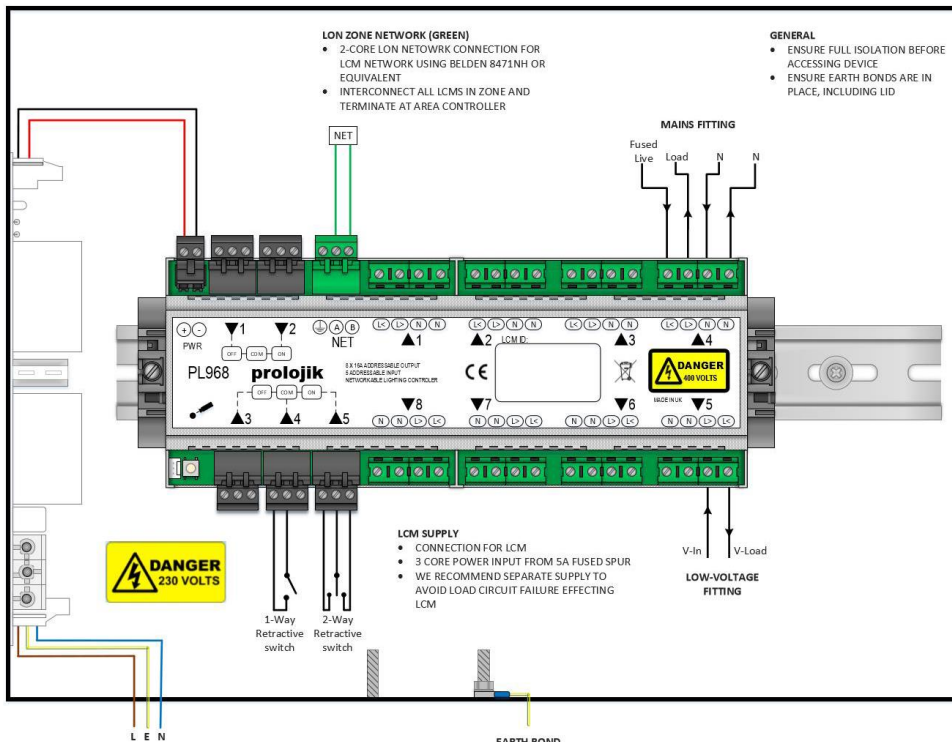
#### Environment

Storage  
Temperature: 10°C +60°C  
Humidity: 0% 90% non condensing

#### In Use

Temperature: 0°C +40°C  
Humidity: 10% 90% non condensing

### Technical Data



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