

# DALI Sub Address DIN-Module

2.5



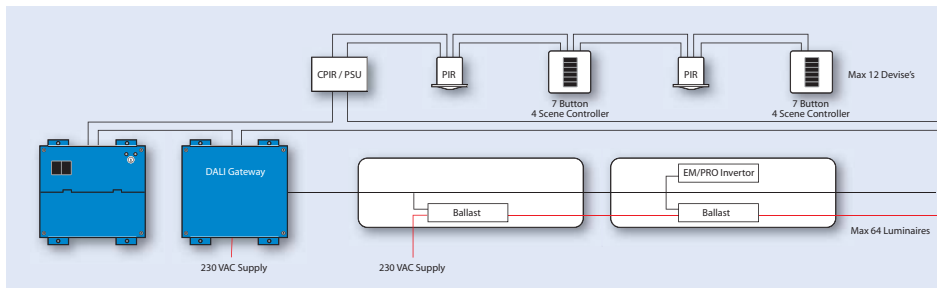
The Rapid DALI Gateway Din Rail Module provides an interface between a Rapid lighting control system and a set of DALI ballasts wired together on a single DALI bus. The module acts as a full function LCM with 10 individually programmable output channels; each channel can have up to 2 standard and 1 EMPRO ballast connected. Two interface inputs are provided for connection to

external devices such as light switches, emergency test switches and time clocks. For digital emergency test and monitoring the unit supports EMPRO ballasts; for switched emergency test applications the unit provides a switched, permanent live output. Up to 7 IS-DIN-DALI-G modules can be connected together to give control of up to 64 individually addressable DALI ballasts.

#### Features include:

- 10 individually addressable output channels per module
- Up to 64 DALI ballasts per system
- Supports luminaires with multiple ballasts
- Control and fault feedback indication per channel

- Allows ballasts to be grouped for faster control
- Auto re-addressing of failed ballasts with no user intervention
- 2 interface inputs per module
- Tridonic EMPRO compatible
- Switched permanent live for emergency test
- Dimensions as per 2.2



Input Voltage: **220-240V AC 50Hz**  
Switch Current: **16A @ 230V AC**

Terminal capacity: **2.5mm<sup>2</sup>**  
Temp: **-10°C to 35°C**

Material: Flame **Flame**  
**retardant ABS**

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