

Kitchen & Dining Area (DIN rail) Application



Private Residence, London

- Easy To Use
- Simple To Install
- Cost Effective
- Remote Capability
- Multi-point Control
- Blinds Control

Requirements

An open plan kitchen and dining area requiring an easy to use flexible lighting solution that enables entertaining and interaction with guests in a relaxed and enjoyable environment.

A combined control point is required in the kitchen to provide appropriate task lighting for the food preparation and at the same time giving control to the dining area to create the right ambience. A secondary control is required within the dining area.

Sunblinds within the kitchen and dining areas are also to be controlled from the same switch locations.

Luminaires used consist of decorative chandelier, low voltage ceiling recessed halogen downlights for general lighting, directional spotlights for accent, and the concealed non-dimmable cabinet lighting to provide the task lighting.

Products



Modular Panel

Wall mounted control panel supplied in a range of combinations from two to eight buttons. All fitted with an infrared receiver.



Combined Modular Panel

Wall mounted control panel fitted with a combinations of modules with two to eight buttons that reduces the number of panels required. All fitted with an infrared receiver.



490 Blinds Controller

Unit to allow interfacing to blinds, curtain and other motors. suitable for mains or low voltage control. (Ref: IF00007)



402 DALI Power Supply

Unit that provides 250mA DALI supply to all system components.



452 Universal Dimmer

Single channel unit that provides leading or trailing edge dimming for total load up to 1000w.

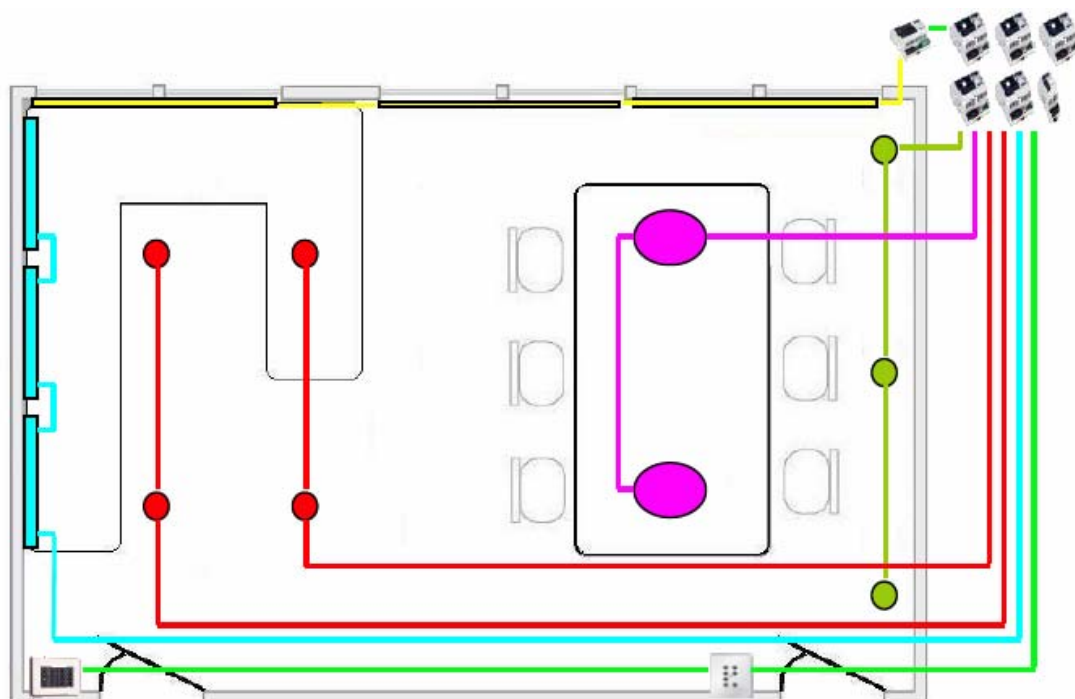


472 1-10V / DSI Converter

Single channel unit that provides 1-10V or DSI dimming signals for fluorescent ballasts, also includes a switched output with 10A rating.

Wiring

LNE Down Voltage	
LNE Spot Lights	
Task Lights	
Decorative Chandelier	
Sun Blinds	
DALI Control Pair	



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