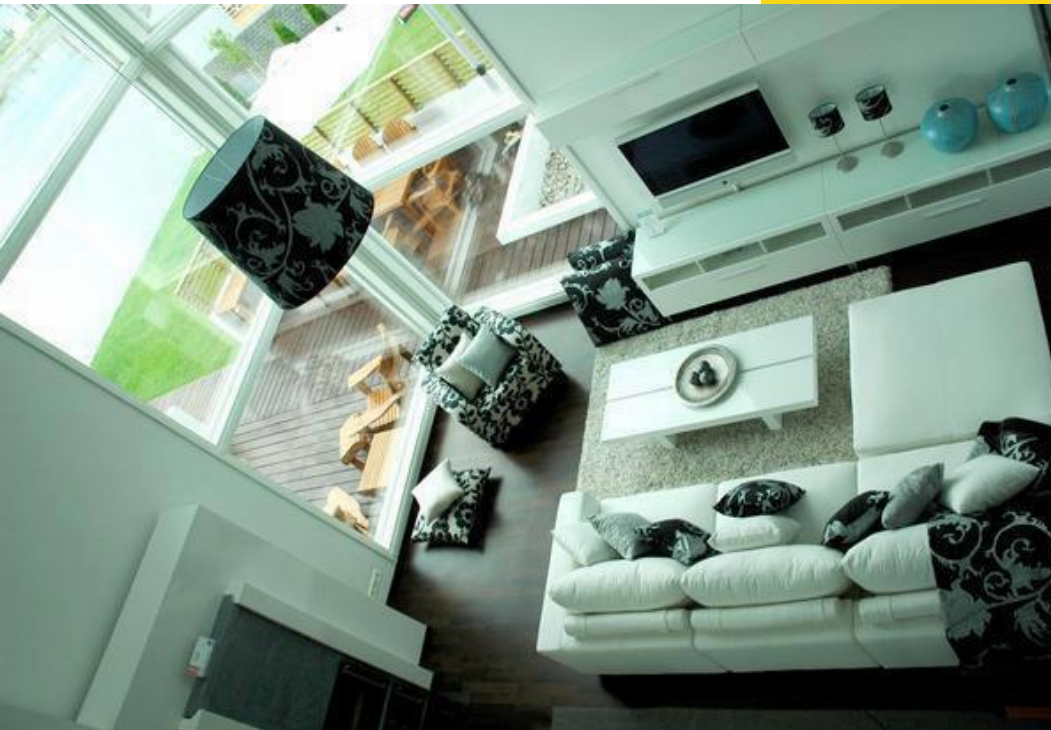


Home Cinema Application



Private Residence, Helsinki

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

Requirements

A home cinema requiring an easy to use flexible lighting solution to allow the room occupants to relax in an enjoyable setting and to watch movies or use gaming machines.

A control point is required by the entrance to provide scene setting control. There is a need for a remote control so that the lights can be controlled from any location in the room, and to make them easily adjusted to suit the required mood.

Simple audio-visual interfacing will also be required from a third party control system using voltage-free contact closures.

Luminaires used consist of decorative wall & pendant lighting, low voltage ceiling recessed halogen downlights, and some concealed uplighting using controllable neon 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.



303 Infrared Remote

Hand held remote control providing wireless control of the lighting system.



440 Input Unit

Unit to allow third party interfacing to the lighting control system using voltage free contact closure. (Ref: IF00006)



458 Series Single Chassis

Unit provides installation chassis for first fix electrical installation and bypass facility. It can house any 458 control module to provide 8 channels of control.

458/DIM8 Module

Plug in module to provide 8 channels of 5A thyristor dimming for control of low voltage halogen

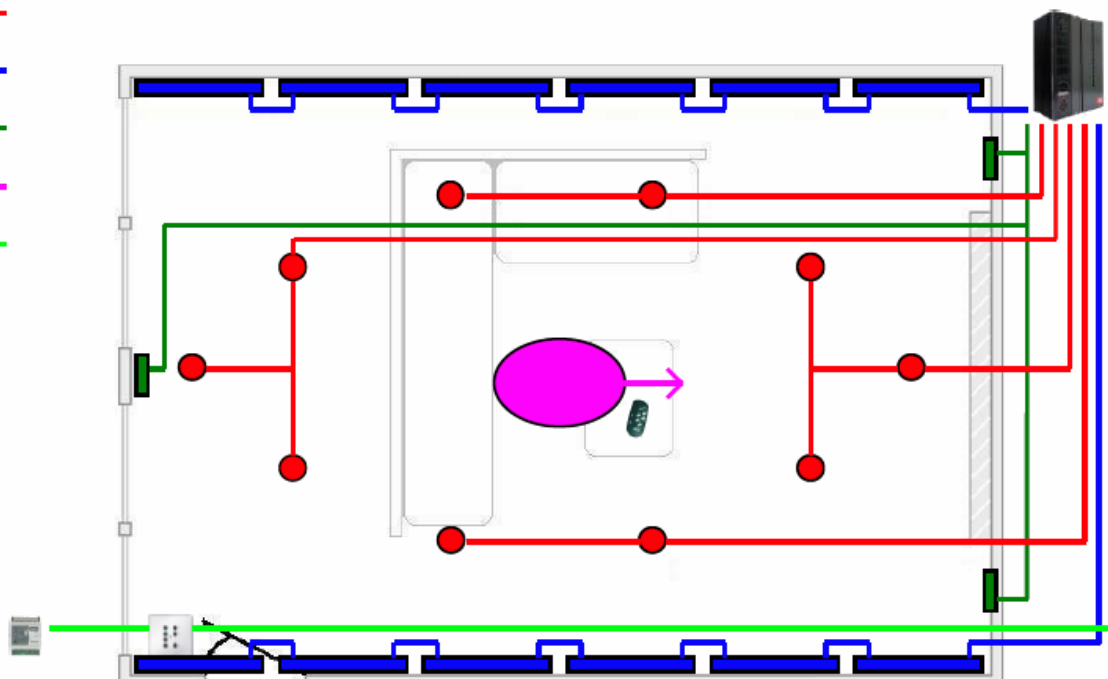
458 Series Option Module

Plug in DIN rail module to allow conversion of up to 4 circuits to control fluorescent lighting via 1-10V, DSI, PWM or DALI protocols.

Wiring

LNE Low Voltage	
1-10v Neon Lighting	
Wall Washer	
Pendant Light	
DALI Control Pair	

From Audio Visual System



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