

Command Elite CFLDALIHUB

DALI addressable hub

Whitecroft
lighting



Overview

- The DALI addressable hub can be used in isolation to provide simple control to a localised application such as a classroom or office area. It has the added flexibility of being able to control multiple rooms up to the maximum addresses as detailed below.
- Low profile housing, perimeter mounted connector for mounting in limited void space
- Integrated mounting detail for surface, rod or trunking fixing
- Output connections
- – 4 x 6 pole lighting outputs rated at 6A (16A total maximum load)
- Injection moulded flame retardant housing with mains entry cover and cable retainer
- Integrated DALI power supply

System Guidelines

- Up to 63 addresses per hub (each ballast, detector or switch constitutes 1 address)
- Maximum 300m cable run and 250mA power consumption (typical 2mA per ballast)
- Up to 6A load on each of 4 socket outlets (16A total maximum load)

Simple Wiring

- Enhanced connectivity with CFL wiring components
- Switches and detectors can also be connected with CFL cables

Software Configuration

- Post installation software interface can be used to define dimming zones for daylight harvesting or switching zones

Scene Setting

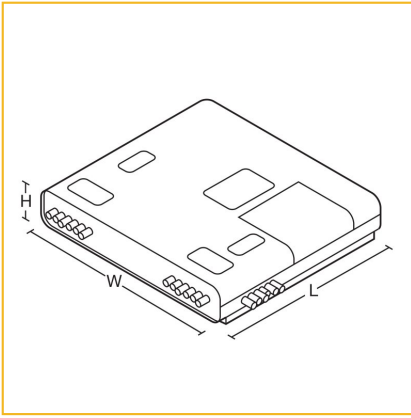
- Touch button panels can be programmed to control a variety of different scenes by individually addressing each luminaire within the space
- Simple corridor linkage can be programmed so the luminaires stay on at a defined level whilst adjoining areas are occupied
- Multiple lighting levels can be selected from the switch panel
- Switching in 'X' direction and daylight control in 'Y' direction is possible

Order codes

DALI Addressable Hub

CFLDALIHUB

Dimensions



L	W	H
220	220	70

To Specify

DALI Hub with integrated power supply for connection of up to 63 luminaires via 4 separate GST18/6 outputs - as Whitecroft Lighting CFLDALIHUB