GENERAL INFORMATION

- **1)** A qualified electrician, in accordance with IEE wiring regulations should carry out connection to mains wiring.
- 2) Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.

WARNING

- **1)** Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
- 2) Do not Cross connect plugs, this may result in permanent damage to the hub products and any connected to it.
- 3) Opening the main body of the CFLHUB / CFLDALIHUB in any way other than via the service cover will invalidate the warranty.
- 4) Plugs supplied with the CFLHUB must be plugged in if port is not used, to ensure full functionality of the hub box.





CFLDALIHUB





CFLHUB & CFLDALIHUB



LIGHTING DISTRIBUTION HUB

Aug 2012 - Rev H



Whitecroft Lighting Limited

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Registered No. 3848973 England

Registered Office: As above

SPECIFICATION

Finish	RAL9005 Matt Black	
Materials	Polycarbonate (Outer Case)	
Weight	CFLHUB CFLDALIHUB	0.75kg 0.75kg
Supply	230V, ~ 50Hz	
Rating	16A maximum, 6A maximum on any output	
Operating temp	0-30C	
Connection	2.5mm ² input terminal block	
Ingress protection	IP20	

DIMENSIONS & FIXING HOLE CENTRES



68.00

INSTALLATION DETAILS

- The unit is to be sited appropriate for power supply and cable routing. Ensure the area for installation is clear and the HUB has a minimum of 100mm of surrounding free space. Before mounting ensure adequate access to the cable entry points and service cover. (Figure 1.1)
- 2) Mount by three mounting feet. Each foot has an elongated hole for 8mm rod and small hole positioned in a shallow recess to suit screw installation. (Figure 1.2)
- Remove service cover using a Phillips screwdriver. Loosen the cord grip and feed supply cable and control cable (where applicable) through the cable entry and cord grip. Terminate the cables ensuring the terminal screws are sufficiently tightened. Tighten the cord grip ensuring the cable is positively retained. Do not over tighten the cord grip as it may cause damage to the cable. (Figure 1.3)

CFLHUB has permanent live, neutral, earth connection. (Figure 1.4)

CFLDALIHUB has switched live, permanent live, neutral, earth, DALI+, and DALI- connection. (Figure 1.5)

 Replace the service cover using a Phillips screw driver. To avoid damaging the service cover, do not over tighten.

NOTE: This product is provided to be used solely with the COMMAND FAST LINK (CFL) range of products available from Whitecroft Lighting Limited for further detail please contact Technical Support.

Figure 1.1



Figure 1.3



Figure 1.4



Figure 1.5