

## 240V LED Bunkalite

### Installation & Maintenance Instruction Leaflet



#### Models: FBKLED-vv-xx-yy-zz

#### Options:

xx = MS	Microwave Sensor
yy = DD	DALI LED Driver
zz = BLK	Black in Colour
zz = WHT	White in Colour
vv = WW	Warm White

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#### Spare Parts:

8002801 - PCA: CLE 220mm 2500lm 840 ADV4 EM SO

8002802 - PCA: CLE 220mm 2500lm 830 ADV4 EM SO (For use with -WW option)

1190310 - SENSOR:M/Wave Motion Remote MC015S/D

1330049 - LED Driver - LC 20w 350/500/700mA flexC SR ADV

1330045 - LED Driver – 17w 250-700mA Dimmable (For use with – DD option)

#### Important:

It is illegal for anyone, except for a licensed electrician to install or maintain this product. Before installation, ensure that the electricity supply has been switched off and isolated. Installation must be carried out in accordance with the relevant British Standards.

## Installation:

The LED Bunkalite (FBKLED) can be installed either Ceiling or Wall Mounted.

- Remove the four (4) screws holding the ring to the fitting.
- Remove the four (4) screws holding the gear tray to the base.
- At this point you must decide if the supply cable entry will be via the entry point provided, in the channel recess between the outer-rim and the base, or if a new cable entry is to be drilled into the rear of the base. NOTE: if you choose to use the cable entry point provided the luminaire cannot be positioned/centred over the supply cable point on the wall or ceiling. The supply cable must line up with the recessed channel as shown below.
- Using the base as a guide, mark 2 holes for mounting and one for mains access.
- Mount the base using appropriate fixings and seal these fixings with silicone (fill any additional entry points with silicone also)
- Route the power inside the base.
- Connect the 240VAC (⊕, L, N) supply to the terminal block of the gear tray.
- Connect the DALI Lines to the terminals marked "DA DA" on the gear tray.
- Install the gear tray to the base.
- Apply power to the fitting and test per the instructions.

## Note:

This luminaire (with reinforced insulation between control/LED terminal and AC supply) contains non-user replaceable light source - to be replaced (if required, refer installation instructions for battery replacement) by Clevertronics service personnel/agents or a registered electrician.

## Maintenance:

### Lamp Replacement:

- Prior to any work, isolate the power to the luminaire
- Use only the LED panel inside the Bunkalite and listed on this instruction
- To replace the LED panel, remove the screws, disconnect the signal wires and install the new LED panel.

## Warranty:

For Product Warranty information and Terms and Conditions of Sales please refer to our website <https://clevertronics.co.uk/product-warranty-statement/>

