# **DOME** 12W/16W LED CCT Bulkhead



- Polycarbonate body and diffuser
- Wattage Selectable 12W/16W
- CCT Colour Select Function (WW/CW/DW)
- Lumen Output:

12W	16W
1200lm (3000K) WW	1600lm (3000K) WW
1300lm (4000K) CW	1700lm (4000K) CW
1200lm (6500K) DW	1600lm (6500K) DW

- Push-fit (loop-in/loop out) terminal block
- Screwless "Twist & Lock" cover
- Optional chrome & brass bezels available
- Beam angle: 115°
- Maintained emergency (3hr / 180mins) (Optional)

**FUSI** 

Luminaires

• Built-in Microwave Sensor (Optional)





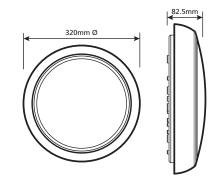
FDOMECC

FDOMECH

FDOMEPB



Product Ref	Watts	Description	Weight (kg)	Ø (m	H m)
FDOMECC	12/16W	DOME IP65 LED BULKHEAD CCT	0.85	320	82.5
FDOMECCE3	12/16W	DOME IP65 LED BULKHEAD CCT & E3	0.95	320	82.5
FDOMECCS	12/16W	DOME IP65 LED BULKHEAD CCT & SENSOR	0.90	320	82.5
FDOMECCSE3	12/16W	DOME IP65 LED BULKHEAD CCT, SENSOR & E3	1.00	320	82.5
FDOMECH	-	DOMECC BULKHEAD CHROME BEZEL	-	-	-
FDOMEPB	-	DOMECC BULKHEAD POLISH BRASS BEZEL	-	-	-



### Tel: **+44 (0)1302 769 966** fusion-luminaires.co.uk

## **CCT Selectable**

• KLIP fittings have a built-in CCT colour select function (WW / CW / DW).

The colour temperature can be changed by adjusting the switch on the LED gear tray, see image (Fig.1). Please ensure the power is switched off before changing.



Warm Cool Daylight White White White 3000K 4000K 6500K

Factory preset to 4000K Cool White.

### Wattage Selectable

The Bulkhead has two output settings 12W or 16W (It is pre-set to 16W). If you wish to set the bulkhead to the lower output.

a) Ensure the power is switched off.

b) Slide the switch to the desired output (Fig.2).

#### IMAGE OF WATTAGE SELECT SWITCH ON THE DRIVER



Fig.2

# **Bezel Options**



• X2 optional bezels available (white Bezel included)

#### **HOW TO CHANGE A BEZEL**

To remove a bezel, place your fingers around the sides of the bezel, and twist counter clockwise and gently pull away from the fitting. This will remove both the bezel and the diffuser.

Unclip the diffuser from the bezel and clip the removed diffuser into the new bezel. Refit the new diffuser and bezel arrangement onto the base by twisting clockwise and locking into place.

### Wiring

• Push-fit (loop-in / loop-out) terminal block



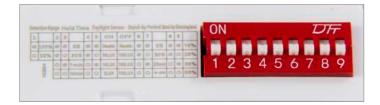
### Access

Tool-free hinged gear tray



### **Microwave Sensor**

The Dome bulkhead can be supplied with a microwave sensor function, this allows the user to control the light output automatically and save energy. The sensor is set via dip switches, see page 3 for programming.



### **Emergency**

• Maintained emergency (3hr / 180mins) versions available



Tel: **+44 (0)1302 769 966** fusion-luminaires.co.uk

