

ROCKFORD BULKHEAD LUMINAIRE INSTRUCTIONS Issue 01 on 13th October 2020

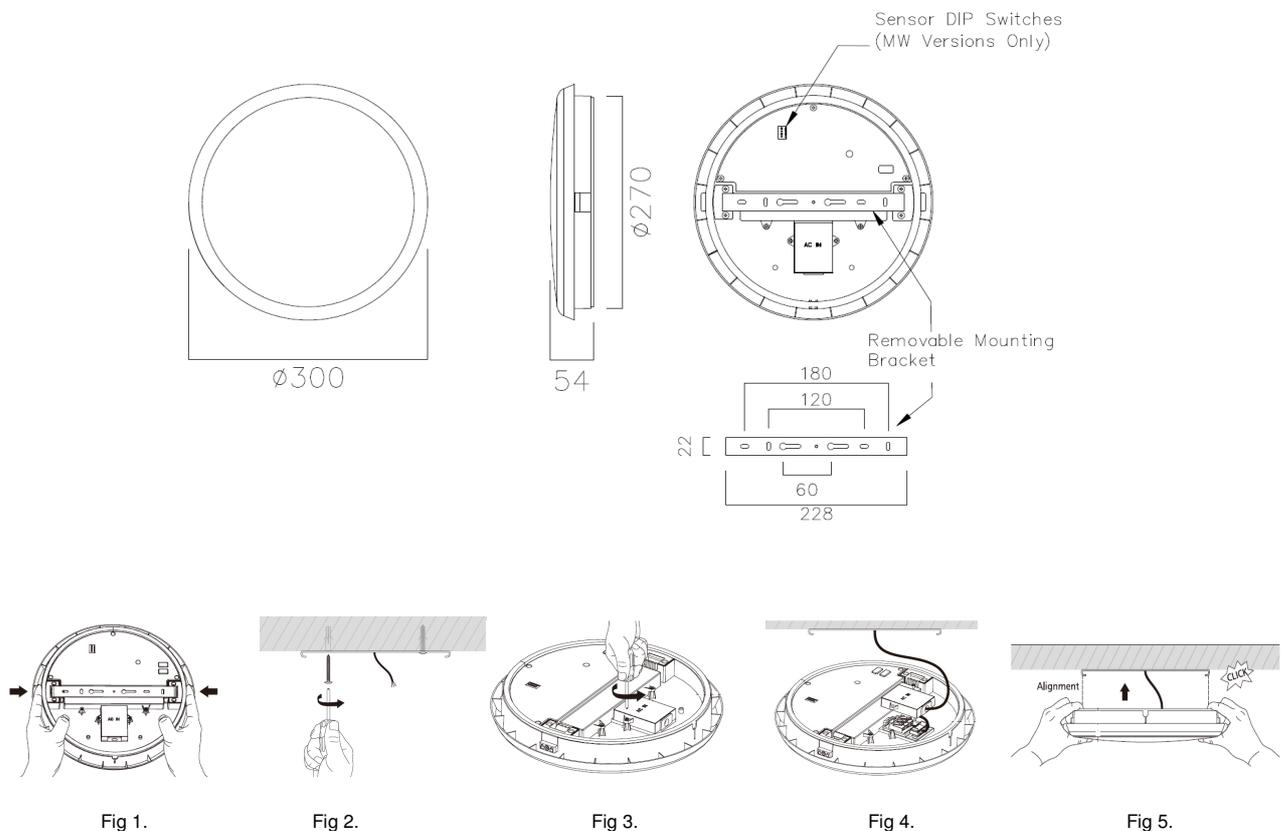
THANK YOU for buying this product. To help ensure it gives complete satisfaction please install it according to these instructions and then pass the instructions to the appropriate person for retention and future reference.

SAFETY This is a mains powered product. It is designed to be installed by suitably qualified personnel only and in accordance with the applicable building and electrical regulations. Before installation or maintenance the electrical supply to the product must be isolated.



INSTALLATION SUPPORT If installation advice or accessories are required please contact us at the above address. We will do our best to help. When reporting a suspected fault or seeking installation support the problem is likely to be resolved most quickly if you have full product details to-hand, as well as details of when and where it was purchased.

INSTALLATION



1. Remove the mounting bracket, by pressing the release mechanisms on either side Fig 1.
2. Prepare the mains supply cable & fixing points on the chosen mounting surface ensuring it can retain the weight of the luminaire. Fig 2.
Note! It is the installer's responsibility to ensure the fixing points & cable entry point are appropriately sealed to maintain the rating
3. Route the mains supply cable to the terminal block on the base & terminate ensuring correct polarity is observed Fig 3. & Fig 4.
Note! This is a Class II luminaire, so no earth is required.
4. Select the required CCT using the slider switch in the base:

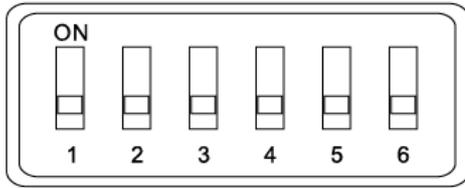
WW = Warm White = 3000K
 NW = Neutral White = 4000K
 CW = Cool White = 5700K

5. **For MW versions only** set the DIP switches as shown below.
6. Snap fit the main body onto the mounting bracket Fig 5.
7. Reconnect power supply & check for correct operation.

Note! Luminaires fitted with electronic drivers are exempt from insulation resistance tests as this may cause damage to the components.

Integrated Microwave Sensor Versions Only :-

- Switch default settings:



	Detection Area	Hold Time	Daylight Sensor	Stand-by DIM Level	Stand-by Period
1	-	2	3	4	-
-	100%	-	5S	-	5
ON	50%	-	ON	60S	ON
			30lux	ON	20%
			ON	3min	ON
			ON	10min	15min



- Sensor Settings

Detection Area	
1	
-	100%
ON	50%

Detection Area – sensitivity can be adjusted if required.

Hold Time		
2	3	
-	-	5S
-	ON	60S
ON	-	3min
ON	ON	10min

Hold time – is the time the the luminaire will remain at 100%, adjustable from 5s to 10mins.

Daylight Sensor	
4	-
-	disable
ON	30lux

Daylight Sensor - can be set to operate at 30 lux or disabled for just motion detection.

Stand-by DIM Level	
5	
-	0%
ON	20%

Stand-by Dim Level – if required can be dimmed to 0% or 20% when no further presence is detected.

Stand-by Period	
6	
-	∞
ON	15min

Standby-by Period – this is the time period the low output level is maintained for before the luminaire is turned off.

- Sensor detection patterns

