

## CORNELL SURFACE MOUNTED LUMINAIRE INSTRUCTIONS

### Issue 03 on 2<sup>nd</sup> November 2020

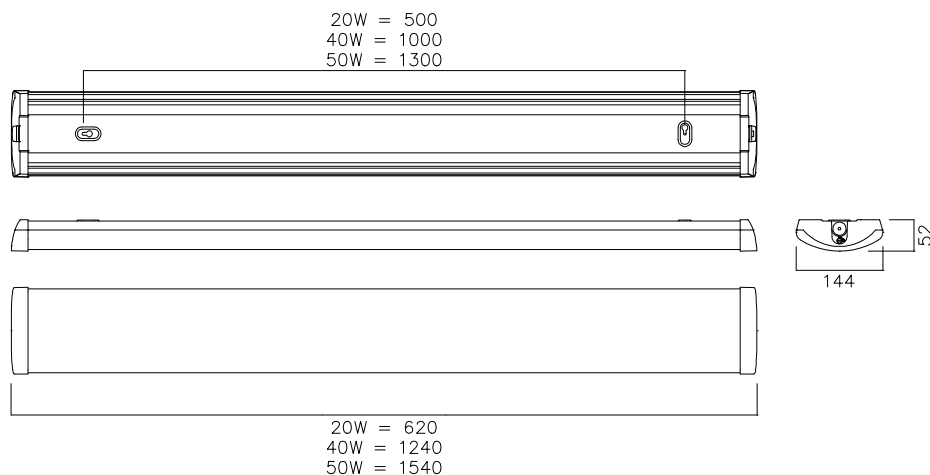
**THANK YOU** for buying this product. To help ensure it gives complete satisfaction please install it according to these instructions and then pass the instructions to the appropriate person for retention and future reference.

**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.



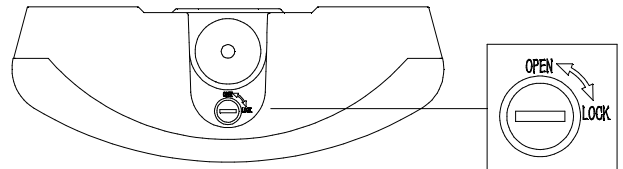
**INSTALLATION SUPPORT** If installation advice or accessories are required please contact us at the above address. We will do our best to help. When reporting a suspected fault or seeking installation support the problem is likely to be resolved most quickly if you have full product details to-hand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

### DIMENSIONS



### INSTALLATION

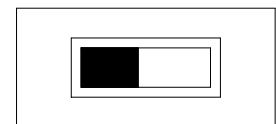
1. Locate the endcap release screw (only located on one end) & then using a suitable size flat head screw driver, rotate to align the slot with "OPEN".
2. The top part of the end cap will now slide off to expose the edge of the diffuser.
3. Remove the diffuser by squeezing edges in to release from the body & then pull away, towards end with open endcap.
4. Prepare the mounting points using the "DIMENSIONS" diagram above.
5. Offer the luminaire to the mounting surface & securely fix using the fixing pack provided. The rubber washer should be applied to cover the slot, then the steel washer & then secured with the screw.
6. Insert the mains supply cable through the chosen entry point (on end or rear face) & route to the terminal block. Terminate ensuring correct polarity is observed.



**Note! If DALI version then connect signal cables to DA DA points on terminal block (terminals 1 & 2).**

**Note! This luminaire must be earthed.**

7. Select the required CCT (either 3000K Warm White or 4000K Neutral White) using the slider switch (see diagram) located on the base of the fitting.
8. If fitted with MW sensor, then see separate instructions & make the required adjustments to the settings on the MW sensor.
9. Refit the diffuser by squeezing together to locate into body, ensuring the end slides under fixed endcap.
10. Refit the top part of the open endcap & turn screw to align slot with "LOCK".
11. Reconnect power supply & check for correct operation.



3000K 4000K

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

### MAINTENANCE

1. Cleaning should be carried out at regular intervals so as not impair photometric performance or thermal safety of the luminaire.