



ECOLOGICAL ADVICE SERVICE

TO: Amanda Grout
FROM: Emma England
DATE: 03 August 2023
SUBJECT: 20230537 / 1 Foxbury Manor, Higham

The following is provided by Kent County Council's Ecological Advice Service (EAS) for Local Planning Authorities. It is independent, professional advice and is not a comment/position on the application from the county council. It is intended to advise the relevant planning officer(s) on the potential ecological impacts of the planning application and if sufficient/appropriate ecological information has been provided.

Any additional information, queries or comments on this advice that the applicant or other interested parties may have must be directed in every instance to the planning officer, who will seek input from the EAS where appropriate and necessary.

SUMMARY

In our previous letter, we stated the following in relation to lighting:

"We note that our previous recommendations have been copied and pasted onto plans. However, the make/model of the chosen light with technical specifications are not available to demonstrate compliance. It would be helpful to have this information in order that evidence be provided that our lighting recommendations have been implemented".

We have not fully reviewed the additional information as on opening the first document: Veelite: Polo Wall Light, under the heading LED, the specification is 4000K as standard.

The proposed location and block plan includes the following text:

Proposed lighting

LED luminaires, lower intensity, good colour rendition and dimming capability;

A warm white spectrum (<2700Kelvin) to reduce blue light component;

Luminaires should feature peak wavelengths higher than 550nm to avoid the component of light most disturbing to bats;

Upward light ratio of 0% and with good optical control should be used;

Luminaires should always be mounted on the horizontal, i.e., no upward tilt; and Any external security lighting should be set on motion-sensors and short (1min) timers.

If you have any queries regarding our comments, please do not hesitate to get in touch.

Emma England
Biodiversity Officer

This response was submitted following consideration of the following documents:

Veelite: Polo Wall Light. External Lighting.