



Ashgreen Homes Ltd

The information below relates to planning application SMD/2024/0563 – Little Gorsty Hill Farm, Tenford Lane, Tean. The Environmental Health consultation response dated 17th Feb 2024 in relation to ‘artificial lighting’ is noted below under “Recommendations.” Ashgreen Homes Ltd proposals in relation to ‘artificial lighting’ are noted under the “Proposals Section.”

Recommendations:

The artificial lighting incorporated into this site in connection to this application shall not cause glare or increase the pre-existing illuminance at the adjoining light sensitive locations when the light (s) is (are) in operation. Details of all artificial lighting to be installed under this permission should be submitted to and approved by the Local Planning Authority prior to development commencing. Reason: To protect the local amenities of the local residents by reason of excess of illuminance

Proposals:

The lighting scheme proposed below complies with the Institution of Lighting Professionals Guidance Note for the reduction of obtrusive light (Guidance Note 2021). The proposal been designed so that it is the minimum needed for security and operational processes and be installed to minimise potential pollution caused by glare and spillage.

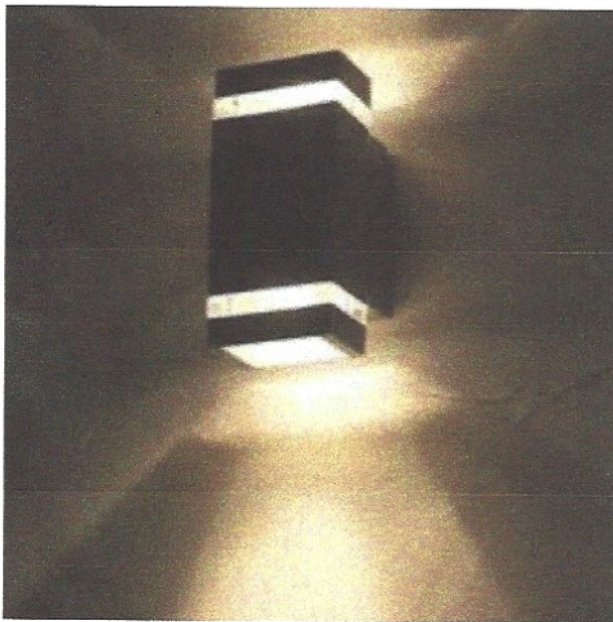
There are 2 forms of artificial light proposed. Low level dawn until dusk bollard lighting will illuminate the road and parking area by casting light onto the road and parking area only. Similarly, the front doors of each dwelling will be illuminated with a low lumen fitting that washes the area by the door in a low-level light and does not project further than the immediate area. This will be on a combined dawn until dusk combined with a movement sensor so that it only comes on when the front door is approached by the owner or a visitor when it is dark.



The types of light fitting specified are:



12watt LED bollard lighting



3watt LED front door illumination light