**External Security Lighting/Alarm Installation:** 

Approved Document Q (Security-Dwellings); Section 3: Security

Application: Requirement Q1 applies only to new dwellings.

All elevations containing entrance doors into a dwelling or the entrance doors and communal areas of a building containing dwellings should have external security lighting.

External security lighting on an elevation containing an entrance to a dwelling should be a photo electric cell (dusk to dawn including a switched manual override control), utilising a low energy consumption light sources with anefficacy greater than 40 Lumens

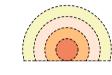
Bollard lighting, where used will be low wattage with minimal upward light spill and located away from areas featuring bat flight lines. Highway, footpaths and parking areas to achieve BS5489-1-

Further advice is available in Secured by Design's New Homes 2019.



Example PIR style fitting to be used to all properties.

## **Lighting Key (TBC):**



Low wattage dusk till dawn lamp to front of properties (Mounting height to be approx. +2.1m above FFL).



Low wattage dusk till dawn lamp to rear of properties (Mounting height to be approx. +2.1m above FFL).



Proposed Domestic Lighting Plan

Rev A - General Site Updates.

1. To be read in conjunction with 'proposed external house type finishes site plan' dwg. no. R500 - 107 for individual plot finishes. 2. To be read in conjunction with 'proposed house type external finishes drawing' dwg. no. R500 - 108.

3. To be read in conjunction with landscaping plan by RDS Landscaping. 4. To be read in conjunction with Ecology Report by Kite Ecology.

5. For highway, footpaths, shared surfaces & parking bay finishes to be read in conjunction with engineer's drawings.





Tai Wales & West Housing Association Date: Apr '25

Drawn: SE/RH

PLANNING DRAWINGS -Proposed Domestic Lighting Plan

Drawing Title:

1:250