



Proposed Domestic Lighting Plan

1:250

**External Security Lighting/Alarm Installation:**

Approved Document Q (Security-Dwellings); Section 3: Security Lighting.  
 Application: Requirement Q1 applies only to new dwellings.

**General**  
 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.

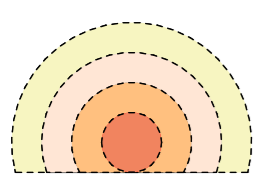
**Application**  
 External security lighting on an elevation containing an entrance to a dwelling should be a photo electric cell (dusk to dawn including a switched manual override control), utilising a low energy consumption light sources with an efficacy greater than 40 Lumens per circuit.

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 BS5489-1-2013."

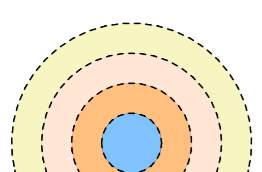
Further advice is available in Secured by Design's New Homes 2019.



Example PIR style fitting to be used to all properties.



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



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

1. To be read in conjunction with 'proposed external house type finishes site plan' dwg. no. R547 P-07 for individual plot finishes.
2. To be read in conjunction with 'proposed house type external finishes drawing' dwg. no. R547 P-08.
3. To be read in conjunction with landscaping plan by DP Landscaping Architecture.
4. To be read in conjunction with Ecology Report by Wildwood Ecology Limited
5. For highway, footpaths, shared surfaces & parking bay finishes to be read in conjunction with engineer's drawings

Revision:	Date:	By:	Notes:



Client:  
Tai Calon Community Housing

Scale: Noted  
Date: Nov 24  
Drawn: SE/RH

Drawing Title:  
PLANNING DRAWINGS -  
Domestic Lighting Plan

Job Title:  
Proposed Housing Development, Land at  
Cwmrhydderch Court, Ebbw Vale, NP23 7UE

**R547-P-06**