

## SMART FLOOD

An excellent low energy fitting ideal for sign lighting and a host of commercial & domestic, courtesy and security flood lighting uses.

The low energy Compact Fluorescent lamps provides compliance with L1 building requirements for the provision of energy saving lighting.

The low energy smart flood has been expertly designed with an attention to detail. The compact and robust impact resistant UV stabilised polycarbonate casing offers a lightweight, shatterproof unit with a host of features to help speed up installation time.

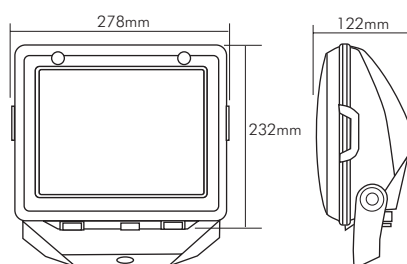
- Low Energy Flood Light.
- IP65.
- Integral Photocell Option. (external use only).
- Polycarbonate Case and Diffuser.
- Light Weight.
- Compact & Robust construction.
- Extremely Easy to Install.
- Asymmetric Reflector.
- Hinged Front Facia.
- Available in: Black, White and Titanium finishes.

### Lamp & Operating options

- 13w — 26w TCD.
- 32w — 42w TCT (high frequency only).
- Switch Start PFC and High frequency operating options.

### Designed with a host of features to speed installation time

- Brass Inserts.
- Light Weight.
- Mounting Angle Referencing.
- Quick fix mounting bracket — attach the luminaire with the fitting attached.
- Ratchet System on Bracket.





| Description | 13W PFC   | 13W PFC PC | 13W HF    | 13W HF PC  |
|-------------|-----------|------------|-----------|------------|
| Black       | SFL/B113F | SFL/B113FC | SFL/B113E | SFL/B113EC |
| White       | SFL/W113F | SFL/W113FC | SFL/W113E | SFL/W113EC |
| Titanium    | SFL/X113F | SFL/X113FC | SFL/X113E | SFL/X113EC |
| Description | 18W PFC   | 18W PFC PC | 18W HF    | 18W HF PC  |
| Black       | SFL/B118F | SFL/B118FC | SFL/B118E | SFL/B118EC |
| White       | SFL/W118F | SFL/W118FC | SFL/W118E | SFL/W118EC |
| Titanium    | SFL/X118F | SFL/X118FC | SFL/X118E | SFL/X118EC |
| Description | 26W PFC   | 26W PFC PC | 26W HF    | 26W HF PC  |
| Black       | SFL/B126F | SFL/B126FC | SFL/B126E | SFL/B126EC |
| White       | SFL/W126F | SFL/W126FC | SFL/W126E | SFL/W126EC |
| Titanium    | SFL/X126F | SFL/X126FC | SFL/X126E | SFL/X126EC |
| Description | 32W HF    | 32W HF PC  | 42W HF    | 42W HF PC  |
| Black       | SFL/B132E | SFL/B132EC | SFL/B142E | SFL/B142EC |
| White       | SFL/W132E | SFL/W132E  | SFL/W142E | SFL/W142EC |
| Titanium    | SFL/X132E | SFL/X132EC | SFL/X142E | SFL/X142EC |

## SMART FLOOD sign extension

| Description | 400mm    |
|-------------|----------|
| Black       | SLF/B4SE |
| White       | SLF/W4SE |
| Titanium    | SLF/X4SE |



## Lamp Types

- 13W/26W 3500K TC-D 4-Pin G24q-3 Cap.
- 32W/42W. 3500K TC-D 4Pin G24q-3 Cap.



PLEASE NOTE — Emergency and high frequency versions are all 4-Pin.

## Materials

- Body: Vandal resistant polycarbonate self-extinguishing fire properties in black/white/titanium.
- Reflector: Asymmetric specular reflector.
- Diffuser: Clear vandal resistant polycarbonate.

## Installation

- Cable gland entry.
- 3 way mains terminal block. 4 way terminal block for Photocell versions.
- Quick fix mounting bracket.
- Ratchet system on bracket.
- Innovative snap handles.
- Adjustable Stirrup bracket with angle dial.

## Standards

- IP65.
- 'F' Mark.
- CE.
- BS EN 60598-2-1.
- Class I.



## Specification Guideline

Low energy flood light . Polycarbonate case  
In black/white/titanium. With \_\_\_\_\_  
lamp wattage and \_\_\_\_\_ type control gear.  
With optional \_\_\_\_\_

## Options:

- Photocell Versions — add to code: **C**
- Tamper proof screws\* - add to code: **T**