

4-6 m Mounting  
Height

50W  
2805 Lm

5 Year Warranty



Parks

Residential Roads

Footpaths

Shopping centres

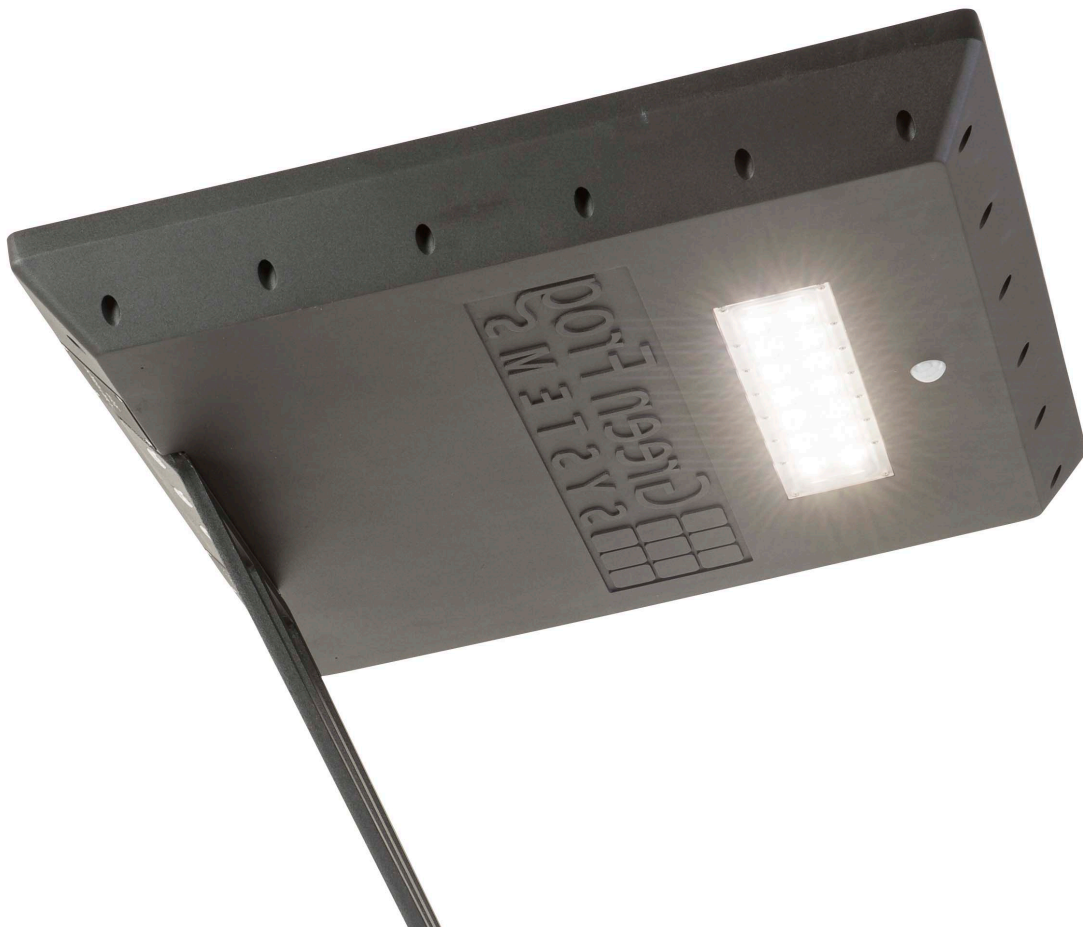
Campus

# STEALTH

Solar Series

 **acrospire**  
Products Ltd

 **GREEN FROG  
SYSTEMS**  
SOLAR LIGHTING INNOVATION™



The new GFS Stealth challenges traditional aesthetics to provide a contemporary off grid lighting solution. The design means that it doesn't visually identify as a solar lighting product at all, yet offers unparalleled illumination. At 6X more powerful than conventional lighting it is without doubt the most architecturally designed solar light on the market

## Features

- Energy storage up to 5 days
- Military grade solar panel
- Simple Installation
- 360° PIR motion sensor
- High level of vandal resistance
- Intelligent battery management system
- Precise illumination
- Unrivalled output regardless of weather
- Smart city ready
- Zero Maintenance System

## Benefits

- An "off-grid" solution, negating the need for extensive works or costly connection to the main grid.
- Power to run all night
- No running costs
- Zero maintenance system
- Self adjusting light levels
- Elegant design for suburban areas
- Flexible mounting options
- Modern, unique design aesthetic

STEALTH  
Solar Series



## Product Specification

Electrical Class : Class 1  
IP Rating : IP67  
IK rating: IK10  
Certifications: CE Marked

## Lighting

Light Source: CREE LED  
LED QTY: 14  
Distribution: Pathway  
Wattage: 50W  
CCT: 4000K - 6000K  
Colour Rendering: >80  
L90: 80,000 Hours (at 25 deg C Tq)  
Lumen Output: 2805 Lm (@100%)  
Standard Output: 100% for 30 seconds when triggered  
50% all night

## Power

Battery Type: Lithium Ion  
Solar Power Efficiency: >24%  
Options of remote energy storage available on request.

## Mechanical and Installation

Tilt / Inclination: Post top mounted  
Materials: Body, seals, glazing.  
Body: Aluminium  
Lenses: Polycarbonate.  
Finish: Anodised black  
Mounting: 60mm Post top  
Weight: 21 Kg

# STEALTH

Solar 3-5 m Mounting Height

