GFS-STEALTH

SOLAR PATHWAY LIGHT

PATHWAY LIGHTING WALKING TRAILS RECREATIONAL AREAS MARINE INFRASTRUCTURE CARAVAN & HOLIDAY PARK



The GFS-Stealth offers a stylish, fully integrated, intelligent off-grid lighting solution where traditional lighting is impractical or too costly to install.





QUALITY MEANS DOING IT RIGHT WHEN NO ONE IS LOOKING.



Designed in Australia to meet some of the harshest conditions on the planet.

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The GFS-Stealth offers a stylish, eco friendly, fully integrated and intelligent off-grid solution where traditional lighting is impractical or too costly to install.

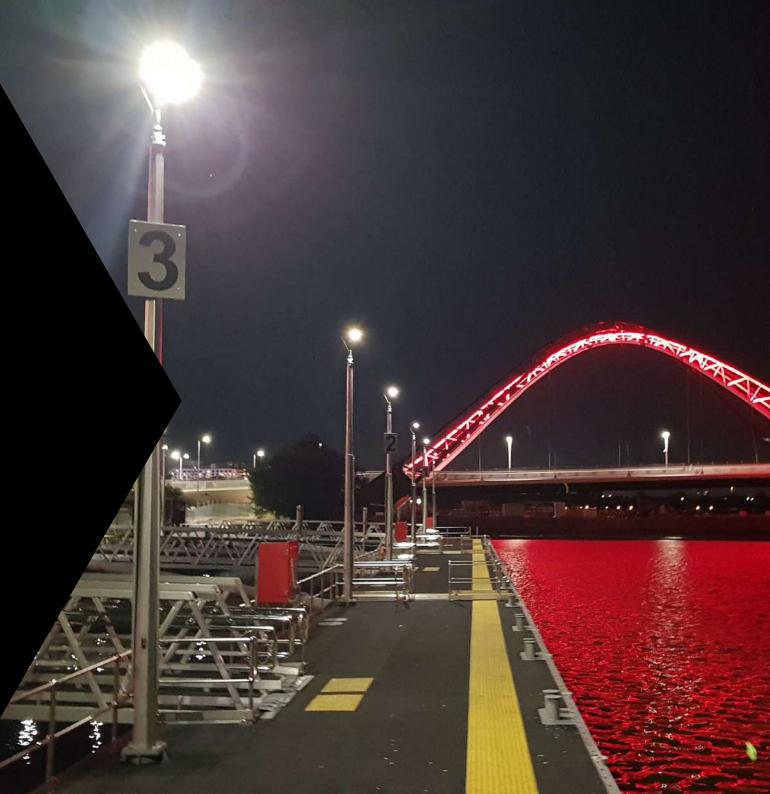
Realise significant cost savings on installation with solar powered lighting being low voltage (24V), simple 'plug and play', avoiding the associated expense of electricians, trenching, cabling, connection and ongoing supply charges.

Green Frog Systems

are leaders in Smart Solar Lighting solutions.

Established in Australia 2011, the company designs and manufactures quality solar street and pathway illumination systems with installations across Australia and overseas.

Green Frog Systems is committed to the continual development of leading edge, sustainable solar lighting and energy storage advancements.





LED

High quality LEDs from CREE USA producing 1,402lm all night-mode which increases to 2,805lm output for 30 seconds when motion triggered. Linear or round lens options available



SYSTEM PERFORMANCE

LED, solar panel, and battery storage sealed within integrated unit. 5 days battery backup with proven reliability in tropical, desert, beach front and flood prone locations

CERTIFICATIONS

ISO 9001:2015 / AS/NZS 1158.3.1 Lighting for roads and public spaces - Pedestrian area (Category P) lighting P3 & P4 / AS60598 - Luminaires / IEC61347 - Lamp control gear



Programmable ON / OFF settings (1-14 hours) light dimming settings from 5%-100% with

additional program to schedule ON time before dawn (1-4 hours)



VANDAL RESISTANCE

High strength poly-carbonate lens & die cast aluminium exterior. Impact resistant solar panel and motion sensor with all working parts elevated in one Integrated unit

DIMMING OPTIONS

SOLAR PANEL

Tempered glass 50W N-mono-crystalline military grade solar panel with class leading efficiency (+24%). Edgeless design reduces dust and bird fouling build up. 25 Year warranty

BATTERY & CHARGING

LiFePO4 with GFS Advanced Cell Technology. Charging system measures temperature and optimises charge to increases battery life. 10 year battery warranty^{*}



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WEATHER RESISTANCE

Fully sealed IP-65 waterproof construction. Stainless steel components with a durable TIGER Drylac® marine grade powder coat which is ideal for salty or corrosive environments





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