

HELIOS 270 White

Solar, Battery Powered White LED Floodlight



HELIOS 270 Long Range White LED Floodlight

HELIOS lights are designed for Solar/Battery and other Off-Grid systems with an input voltage of 9 to 28 VDC. The HELIOS 270 provides, long range, full 270 degree light coverage. The light panels can be adjusted on the Pan/Tilt mounting system for maximum 270° HFOV or, for maximum distance and a 120° HFOV.

Easy Integration & Control

Seamless and precise control via Input/Output ports. Sync with camera, sensors or other system devices with I/O ports. For easy integration, a built-in photocell switches the IR ON/OFF based on lighting conditions.

FEATURES

- Advanced Technology Energy Efficient LEDs
- White Light - Up to 19,000 Lumens
- Outdoor IP67 Rated
- I/O Port Sync with Sensors, Devices
- Automatic Day/Night Sensor
- Lifetime Warranty, Made in the USA

SPECIFICATIONS

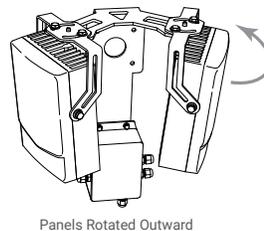
White Light	Up to 19,000 Lm / Temp: 6000K
Input Voltage	9 to 28 VDC
Power Consumption/Options	115W or 50 Watts
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	23.78" x 7.3" x 15.2" (Varies)
Weight	23 lbs (Varies)
Environmental	Outdoor IP67 Rated
Mounting	Pan/Tilt Mounting System*

*Pole or Corner Mount Required (depending upon mounting location)

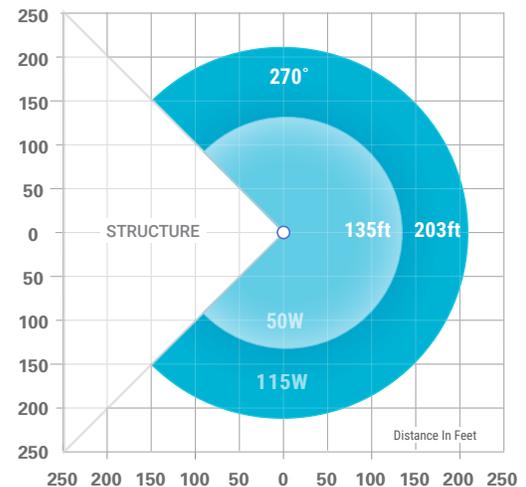
RANGE

270° HFOV

- 115 Watt
Range: 203ft / 62m
- 50 Watt
Range: 135ft / 41m



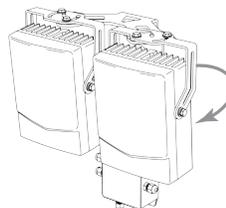
Panels Rotated Outward



RANGE

120° HFOV

- 115 Watt
Range: 286ft / 87m
- 50 Watt
Range: 192ft / 58m



Panels Rotated Inward

