

# BLAZE 180

Long Range, Wide Angle White Light



## Blaze 180 Long Range White LED Floodlight

Optimize scene lighting by adjusting the panels to increase or decrease the range or the HFOV (Horizontal Field of View). For maximum 180° coverage keep the lights rotated all the way outward. Rotate the lights inward to increase the range and reduce the 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
- Up to 28,500 Lumens (170 Watt)
- Outdoor IP67 Rated
- I/O Port Sync with Sensors, Devices
- Automatic Day/Night Sensor
- PoE++ Option: 75 Watt
- Lifetime Warranty, Made in the USA

## SPECIFICATIONS

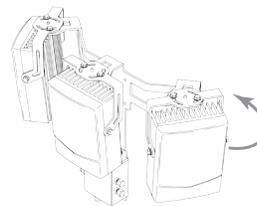
Wavelength	White Light/ Temp. 6000K
Lumens	170W: 28,500Lm / 75W: 12,600Lm
Input Voltage Options	24 to 36VDC
	Universal AC
	PoE++ 802.3bt (75W Only)
Power Consumption	Options: 75W or 170 Watts
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	23.78" x 7.3" x 15.2" varies
Weight	15 - 28 lbs / varies by model
Environmental	Outdoor IP67 Rated
Mounting	Pan/Tilt Mounting System*

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

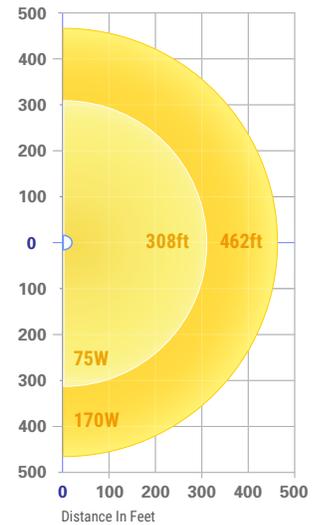
## RANGE

### 180° HFOV

- 170 Watt  
Range: 462ft / 140m
- 75 Watt  
Range: 308ft / 93m



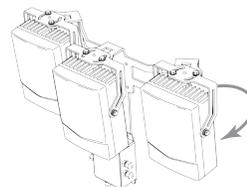
Panels Rotated Outward



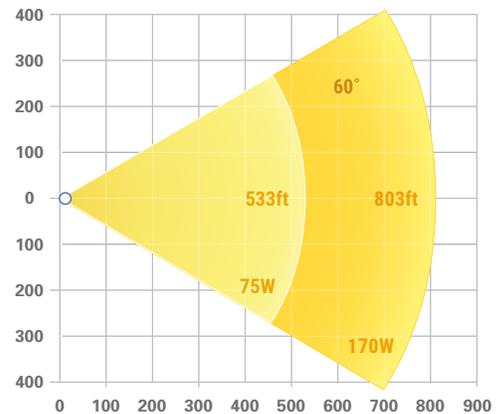
## RANGE

### 60° HFOV

- 170 Watt  
Range: 803ft / 244m
- 75 Watt  
Range: 533ft / 162m



Panels Rotated Inward



Other lens angles/ranges are available with ranges up to 2,075ft, contact us for details.

