

# BLAZE 270°

Long Range, Wide Angle White Light



## Blaze 270° 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 270° HFOV keep the lights rotated all the way outward. Rotate the lights inward to increase the forward 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

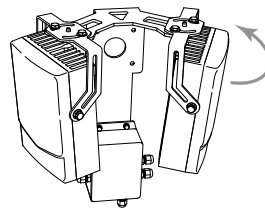
- Advanced Technology Energy Efficient LEDs
- Up to 35,625 Lumens (170 Watt)
- Outdoor IP67 Rated
- I/O Port Sync with Sensors, Devices
- Automatic Day/Night Sensor
- PoE++ Option: 50 Watt
- Lifetime Warranty, Made in the USA

## SPECIFICATIONS

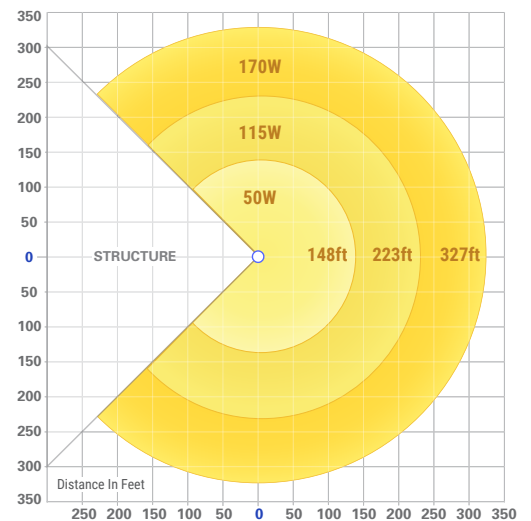
Wavelength	White Light/ Temp. 5000K
Lumens	35,625Lm, 15,750Lm or 10,500Lm
Input Voltage	24 to 36VDC
Options	Universal AC PoE++ 802.3bt (50W Only)
Power Consumption	Options: 50W, 115W or 170 Watts
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	23.78" x 7.3" x 15.2" varies
Weight	15 - 28 lbs / varies by model
Environmental	Outdoor IP67 Rated
Mounting	Pan/Tilt Mounting System*

## RANGE 270° HFOV

- 170 Watt  
Range: 327ft / 99m
- 115 Watt  
Range: 223ft / 68m
- 50 Watt  
Range: 148ft / 45m

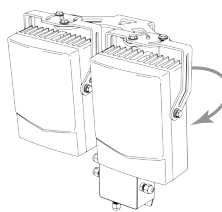


Panels Rotated Outward

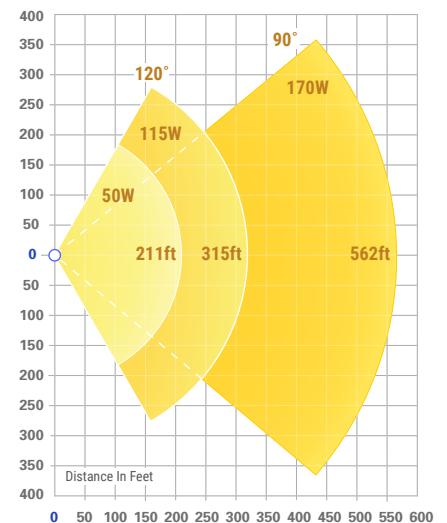


## RANGE OPTION

- 170 Watt  
Range 90°: 562ft / 171m
- 115 Watt  
Range 120°: 315ft / 96m
- 50 Watt  
Range 120°: 211ft / 64m



Panels Rotated Inward



Light panels can be rotated to angles in-between the angles shown above.

PROFESSIONAL SOLUTIONS



801 Robinson Drive, Suite #500, North Salt Lake, UT 84054  
Tel: 801/519-0500 • Email: sales@axtontech.com • Website: axtontech.com

