

# Linear 36L

Linear IR Illuminator



## Linear White Floodlight

Linear IR Illuminators can be mounted either horizontally or vertically, depending on the site, to provide illumination in the desired area.

## Easy Integration and Control

Seamless and precise integration via input output (I/O) ports. Sync with a camera or any other system device with I/O capability. Linear Lights also feature a 0-10V analog dimming port for light intensity control.

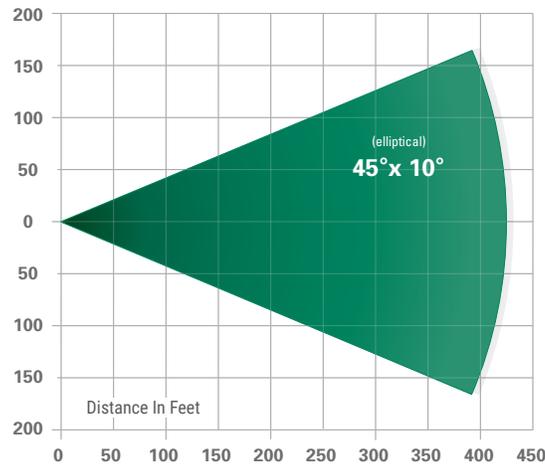
## Lifetime Warranty - Made in the USA

AXTON Lights are covered by a lifetime warranty with advanced replacement.

### FEATURES

- Wavelength - 850nm Infrared
- Outdoor IP67 Rated
- Illumination Range 420ft x 320ft
- Energy Efficient Advanced LED Technology
- I/O Port Sync with Sensors, Devices
- Analog Dimming (external 0-10V required)
- Lifetime Warranty, Made in the USA

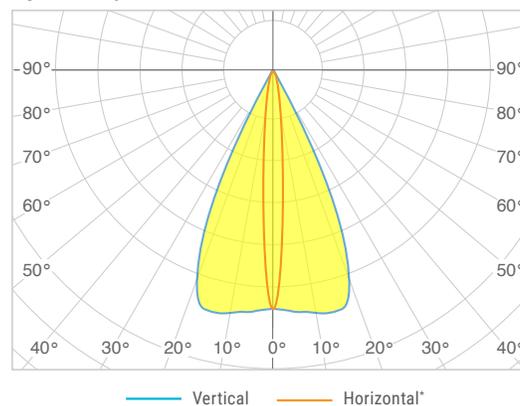
### RANGE



### SPECIFICATIONS

Wavelength	850nm Infrared
Input Voltage	12 or 24 VDC
Power Consumption	36 Watts
Beam Angle:	45° x 10° (elliptical)
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	15.6" x 3.75" x 2.12" / 396 x 95 x 54mm
Weight	6lb / 2.7kg
Environmental	Outdoor IP67 Rated
Mounting	Mounting Brackets Included

### Light Intensity Distribution



Note: \*The above color key is for a Linear light mounted vertically. For a horizontally mounted light, the colored lines would represent the reversed.

