MegaPixel 56E

PoE Powered IR Illuminator

MegaPixel PoE Powered Infrared

Simple PoE installation, just connect the lights CAT5e/CAT6 cable to a PoE++ midspan. Choose from six range/angle options to match the light to the camera's field of view. MegaPixel IR Illuminators are outdoor IP67 rated, rugged and vandal resistant.

Easy Integration and 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.
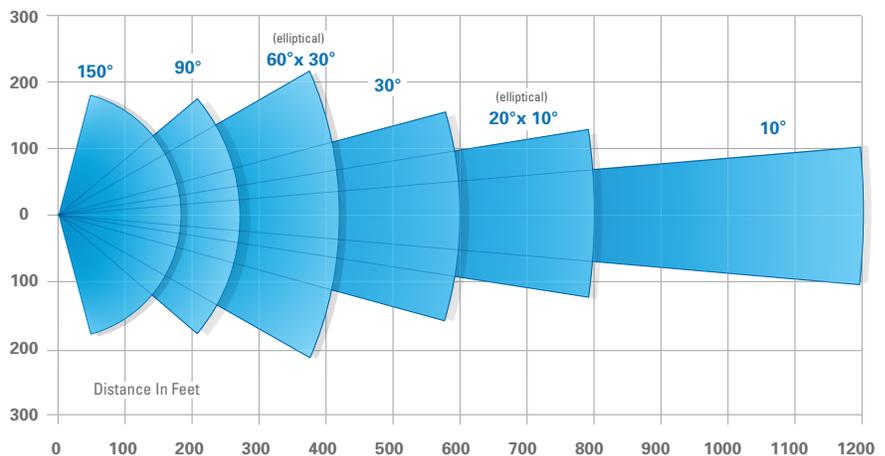
Lifetime Warranty - Made in the USA

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

FEATURES

• Wavelength - 850nm Infrared

• Outdoor IP67 Rated

• Energy Efficient - 56 Watts

• Advanced LED Technology

• I/O Port Sync with Sensors, Devices

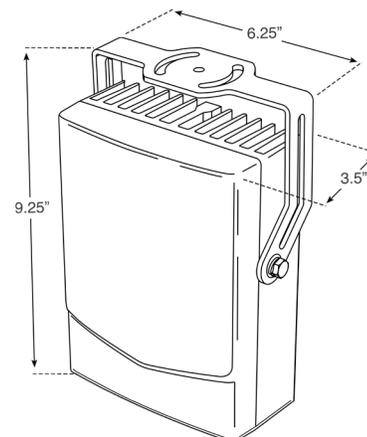• Automatic Day/Night Sensor

• Lifetime Warranty, Made in the USA

RANGE

Distance In Feet

Angle: **150°**	Angle: **90°**	Angle: **60°x 30°**	Angle: **30°**	Angle: **20°x 10°**	Angle: **10°**
Range: 185ft / 56m	Range: 270ft /82m	Range: 420ft /128m	Range: 600ft /182m	Range: 800ft /243m	Range: 1200ft/365m
HFOV : 357ft /108m	HFOV : 347ft /105m	HFOV : 420ft /128m	HFOV : 310ft /94m	HFOV : 250ft /76m	HFOV : 209ft /63m

SPECIFICATIONS

Wavelength	850nm Infrared
Input Voltage	PoE++
Angle/Range Options:	150˚, 90˚, 60˚x30˚,30˚,20˚x10˚ or 10˚
Power Consumption	56 Watts
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	6.25" x 3.5" x 9.25"/ 159 x 89 x 235mm
Weight	5.5 lbs /2.5kg
Environmental	Outdoor IP67 Rated
Mounting	Pan/Tilt U Bracket Included

6.25"

3.5"

9.25"

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