HYBRID 56H & 56HE

IR Illuminator & White Light Hybrid

AXTON
ILLUMINATE THE NIGHT

Infrared Combined with White Light

HYBRID Illuminators combine powerful IR illumination and event triggered white light into one compact solution.

Event Triggered Functionality via I/O Ports

The Hybrid 56H connects to a camera, motion detector, alarm or any other device via I/O ports, triggering the illuminator to switch from infrared to visible white light upon an event occurrence.
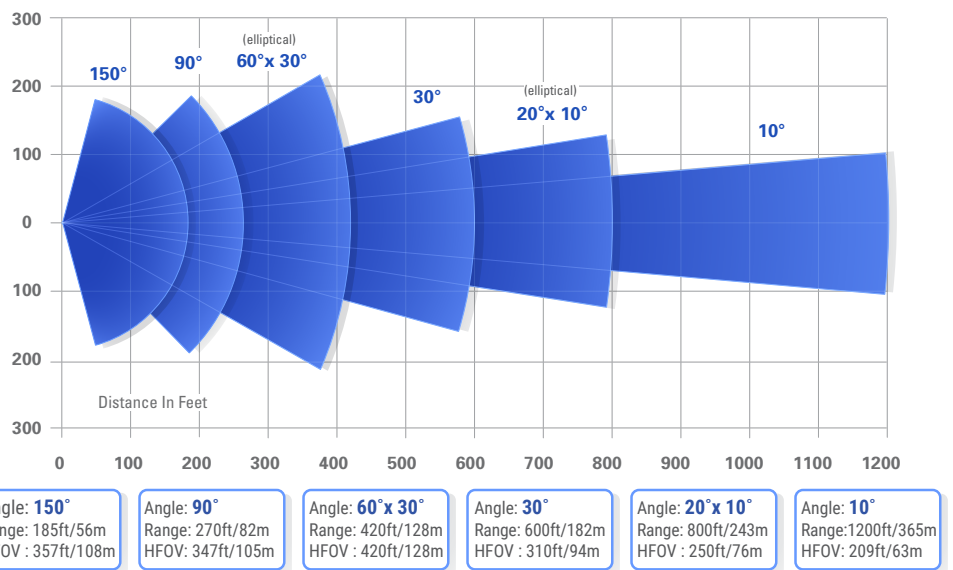
Lifetime Warranty - Made in the USA

Covered by a lifetime warranty with advanced replacement. All Axton lights are designed and manufactured in the USA.

FEATURES

- Infrared & White Light in one Unit
- White Light: 11,875 Lumens
- Low Voltage or PoE++ Powered Option
- Energy Efficient – 56 Watts
- Advanced LED Technology
- I/O Port Sync with Sensors, Devices
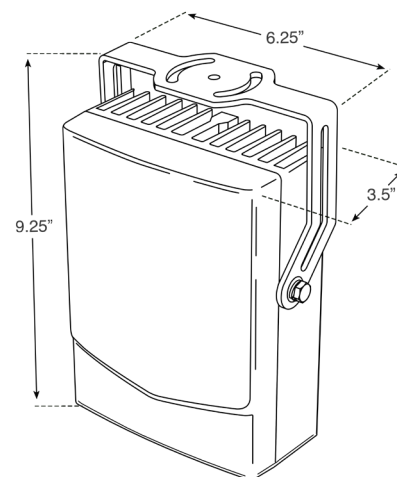- Outdoor IP67 Rated
- Lifetime Warranty, Made in the USA

RANGE

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

NOTE: Above Ranges are for IR light the White Light Range will be increased by 20%.

SPECIFICATIONS

White Light	Lumens: 11,875/ Temp: 5000K
IR Wavelength	850nm Infrared
56H - Input Voltage	24 to 36 VDC or 24 VAC
56HE - 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

* 56HE PoE++ (36 VDC auxiliary available)

PROFESSIONAL SOLUTIONS