

Flex Panoramic 45X

Three Built-in Angle Options

AXTON
ILLUMINATE THE NIGHT



Three Angles in One IR Illuminator

The Flex Panoramic 45X has three built-in angle options for wide, medium or narrow illumination. Angle selection can be done at the time of installation, or in real-time via the I/O ports.

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 sensor can be used to turn the IR ON/OFF based upon ambient lighting conditions.

Designed & Manufactured in the USA, Lifetime Warranty

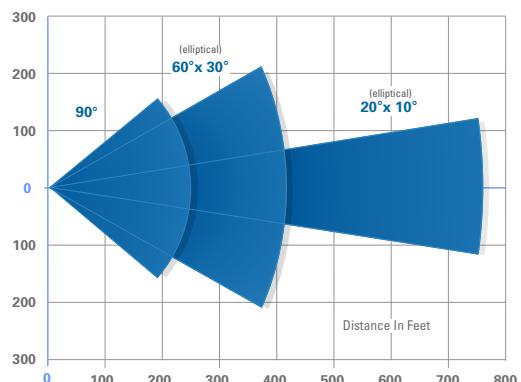
AXTON Lights are designed & manufactured in the USA and are covered by a lifetime warranty.

FEATURES

- All Angle Options in One Illuminator
- Rugged & Vandal Resistant
- I/O Port Control with Sensors, Camera
- Automatic Day/Night Sensor
- Outdoor IP67 Rated
- Lifetime Warranty, USA Made

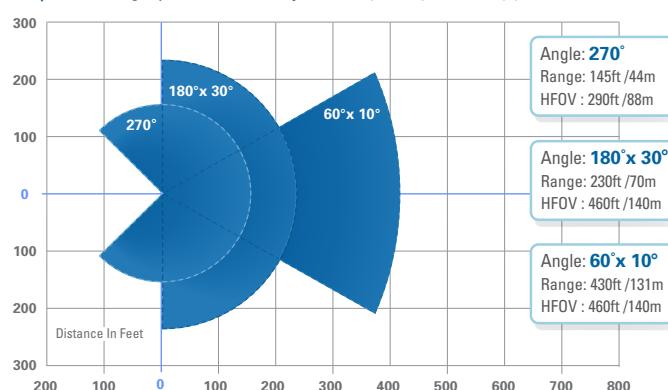
RANGE

Option 1: Light panels rotated fully inward (min angle = max range)*



- Angle: **90°**
Range: 250ft / 76m
HFOV: 350ft / 106m
- Angle: **60° x 30°**
Range: 400ft / 121m
HFOV: 400ft / 121m
- Angle: **20° x 10°**
Range: 740ft / 225m
HFOV: 255ft / 77m

Options 2: Light panels rotated fully outward (max angle = min range)*



- Angle: **270°**
Range: 145ft / 44m
HFOV: 290ft / 88m
- Angle: **180° x 30°**
Range: 230ft / 70m
HFOV: 460ft / 140m
- Angle: **60° x 10°**
Range: 430ft / 131m
HFOV: 460ft / 140m

*The illumination distance diagrams above show HFOV (angle) coverage and range in panels' maximum inward or outward position. The light panels can be also secured in any position within the mount's adjustment range to fine tune scene lighting. Please note: wider angle = shorter range & narrower angle = longer range.

SPECIFICATIONS

Wavelength	850nm Infrared
Input Voltage	24-36VDC or 24VAC
Angles option 1:	90°, 60° x 30° and 20° x 10°
Angles option 2:	270°, 180° x 30° and 60° x 10°
Power Consumption	45 Watts
Operating Temp.	-58° to 140°F / -50° to 60°C
Dimensions	20.5" x 7" x 13.5" / 520 x 177 x 343mm
Weight	32 lbs
Environmental	Outdoor IP67 Rated
Mounting	Pan/Tilt Mounting System**

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

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