

AX-LED Outdoor Street Light

Long lasting and Affordable

30W, 40W and 60W

LED Conversions, Inc.

50B Northwestern Drive, Suite 10
Salem, NH 03079

Phone: 603-898-1144

Fax: 603-218-6086



The AX-LED Series Cobra Head Street Light is designed for both new installations and direct replacement of 250W metal halide units. Rated for 70,000 hours, these are a perfect, affordable solution for applications requiring ultra-high lumen output.

Provides years and years of maintenance free service while drastically reducing energy consumption.

Features

- Up to 70,000 hours per DOE testing at 120 lumens per watt
- 10 Yr. Manufacturers registered warranty
- Maintenance Free
- Return on Investment between 18 and 40 months
- Green Product

Environmental

- Contains no Mercury or Lead
- Does not produce UV Rays

Specifications

Model	AX-LED-ST3-30	AX-LED-ST3-40	AX-LED-ST3-60
Watts	30w	40w	60w
Input Voltage	100 - 277VAC 50/60 hz	100 - 277VAC 50/60 hz	100 - 277VAC 50/60 hz
Lm Efficacy	120 Lm/W	120 Lm/W	120 Lm/W
Lm Flux	3,600 Lumens	4,800 Lumens	7,200 Lumens
CRI	75+	75+	75+
Color Temp	5000k Other colors available	5000k Other colors available	5000k Other colors available
Beam Angle	Type 2, 3, 4, 5	Type 2, 3, 4, 5	Type 2, 3, 4, 5
PF / THD	>0.95 / <20%	>0.95 / <20%	>0.95 / <20%
L70 Lifetime	70,000H	70,000H	70,000H

- Housing: IP65 - Aluminum Alloy
- Finish: Gray, corrosion resistant polyester powder coating
- Lens: Polycarbonate
- Operating Temperature: -40° C to +50° C
- ES LM80 Tested LED
- RoHS compliant
- LM79 Data & IES files available
- Title 24 Compliant

- Conforms to IEC/EN standards for wind force and vibration tests
- Sleek design construction prevents build-up of dust particles and potentially damaging airborne particles
- Minimum 100µm corrosion resistant polyester powder coating.

- Certified according to 1000 hours salt spray testing standard ASTM B117 / ISO 9227:2012
- Proven IP67 ingress protection and IK08 mechanical impact resistance rate

OPTIONS

- Safety cable
- 20 kVa surge protection
- 3-5-7 Pin Nema socket
- Photocell
- Motion sensor
- Photocell / Motion sensor combo

