

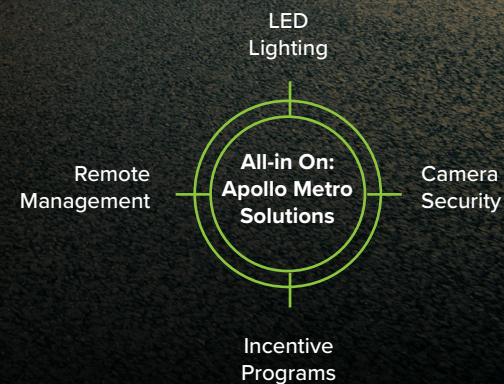


PRODUCT PORTFOLIO

Experience intelligent lighting and security that pays for itself.

BEYOND ILLUMINATION

This is where brilliance meets your bottom line.





THE PROBLEM WITH YESTERDAY'S LIGHTING

ARE YOUR LIGHTS LIVING IN THE PAST?

The conversation around lighting used to be simple: is it on or off? However, yesterday's technology—such as high-pressure sodium and metal halide lights—comes with hidden costs that extend far beyond the initial purchase.

These outdated systems are notorious for their inefficiency, consuming enormous amounts of energy and driving up operational expenses month after month. Their light quality is poor, casting harsh, unnatural colors that can hinder visibility and even impact safety. Maintenance is a constant, costly cycle of replacing bulbs and ballasts.

Isn't it time your lighting did more than just turn on?

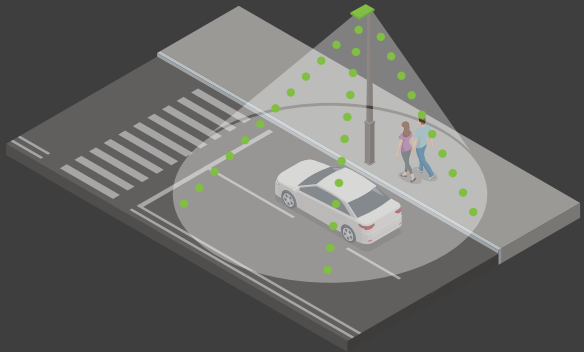
	
PAST	APOLLO
Lighting only, older technology, expensive, dim, ineffective.	Lighting +security +data insights +incentive programs +remote management. High value, all-in-one.

Lighting. Security. Intelligence. All in One.

Data Monetization:
Optional sale of anonymized data to smart city, retail analytics, and commerce partners.

Proven Savings:

- 62% lower energy cost
- 40% lower maintenance cost
- 60% CO₂ reduction



Smartlight + (Apollo):
LED + integrated camera + AI analytics + connectivity.

AI-powered Portal (Drop Data IQ):
Remote diagnostics, alerts, and real-time monitoring.

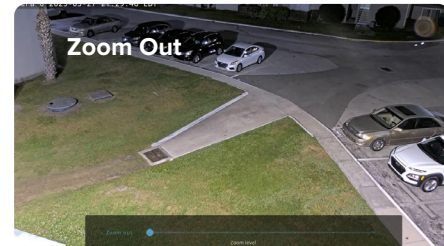
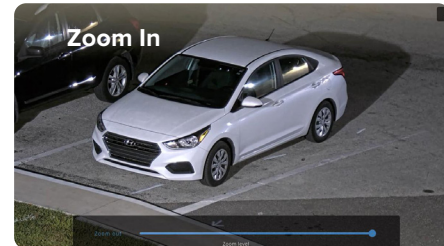
INTRODUCING THE APOLLO SMARTLIGHT FAMILY

THE FUTURE IS BRIGHT. AND SMART. AND SECURE.

Welcome to the next generation of lighting. The Apollo Metro™ SmartLight™ family isn't just a collection of luminaires; it's an all-in-one technology platform designed to make your spaces safer, more efficient, and brilliantly illuminated.

Each light is a node in your new smart infrastructure, offering superior LED performance, optional integrated security cameras, and intelligent controls that put you in charge. This is lighting that sees, thinks, and saves.

All are designed and manufactured in the USA.



IMPROVED SECURITY

Expanded visibility and coverage detail using Apollo. Zoom in, capture movement, set alerts.



Apollo Edge™

Ideal for specific applications such as walkways, entrances, and parking structures.



Apollo Pro™

The powerful solution for roadways, highways, and large parking lots.



Apollo Sol™

The ultimate choice for illuminating vast areas like stadiums and public fields.

THE APOLLO EDGE

APOLLO EDGE: PRECISION ILLUMINATION AND SECURITY.

Where detail and security matter most, the Apollo Edge delivers. Designed for walkways, structures, and entrances, the Edge provides focused, high-quality light that eliminates dark spots and enhances safety. Its optional, seamlessly integrated camera allows you to monitor access discreetly, transforming a simple light fixture into a powerful security tool.

Ideal for: Parking lots, walkways, building exteriors, and underground spaces.

Key benefit: Enhances security and visibility in targeted areas, providing peace of mind for property owners and a safer experience for users.

Pairs well with: A desire for stealth security and operational efficiency.

APOLLO SYNC

Remotely diagnose and manage with optional APOLLO SYNC.



High resolution LED packs, optional high-visibility camera, WiFi connectivity, remote management.



THE APOLLO PRO

APOLLO PRO: COMMAND THE NIGHT.

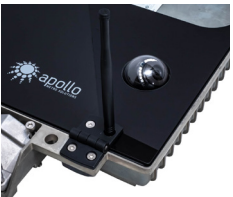
For the vast arteries of our cities and commerce, the Apollo Pro is the definitive choice. Engineered for roadways, highways, and large-scale parking lots, the Pro delivers powerful, uniform illumination that improves safety for the traveling public. Its robust design ensures long-term performance with minimal maintenance, while its smart capabilities allow for remote management and energy optimization based on real-time conditions.

Ideal for: Roadways, highways, large parking lots, and buildings.

Key benefit: Drastically reduces energy and maintenance costs while providing superior, daylight-like light quality for enhanced driver and pedestrian safety.

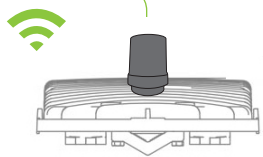
Pairs well with: Municipal upgrades, large commercial properties, and smart city initiatives.

High resolution LED packs, optional high-visibility camera, WiFi connectivity, remote management.



APOLLO SYNC

Remotely diagnose and manage with optional APOLLO SYNC.



THE APOLLO SOL

APOLLO SOL: TURN NIGHT INTO DAY.

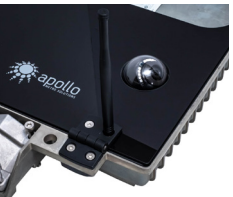
When you need to turn night into day, you need the Apollo Sol. This powerhouse is built to illuminate the largest spaces—from public parks and sports fields to stadiums and depots. The Sol provides bright, natural-looking light, ensuring optimal recognition and a world-class experience for both spectators and participants. It's more than just a floodlight; it's a beacon for your community.

Ideal for: Large public areas, sports fields, stadiums.

Key benefit: Provides exceptional visibility and a true-to-life color experience for large-scale applications, enhancing both safety and enjoyment.

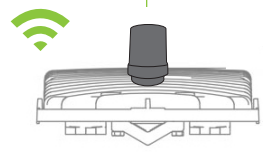
Pairs well with: Community projects, sports complexes, and any area that demands powerful, high-quality illumination.

High resolution LED packs, optional high-visibility camera, WiFi connectivity, remote management.



APOLLO SYNC

Remotely diagnose and manage with optional APOLLO SYNC.



APOLLO METRO ADVANTAGES

EXPECT MORE. GET MORE.

Choosing Apollo Metro means investing in a platform, not just a product. We deliver an ecosystem of benefits that redefine what you should expect from your lighting vendor.

- 

All-in-one technology platform: We combine intelligent lighting, built-in security cameras, and live video surveillance into a single, elegant solution.
- 

Superior light quality: Experience daylight-like lighting, even at night. Our luminaires provide natural light, increasing safety and ensuring optimal visibility.
- 

Hidden, high-resolution security: Our optional cameras are integrated seamlessly. Receive alerts, record footage, and view live feeds from anywhere, even your smartphone.
- 

Drastic cost reduction: Our intelligent LED lights feature energy optimization software, proven to reduce energy costs by over 62% and maintenance by 40%.
- 

Unmatched durability: With optimal heat management and a streamlined, waterproof design, our lights deliver stable output for over a decade.
- 

Single-vendor simplicity: Get your hardware and software from a single, trusted source for seamless integration and support.
- 

Placement concierge: Our team actively works on your behalf to explore federal energy grants, utility company rebates, and other third-party funding opportunities to dramatically reduce or even eliminate your out-of-pocket costs.
- 

Improved property appearance: Elevates ascetics and curb appeal of every property by wrapping lighting and security into one streamlined, modern unit.

DESIGN STANDARDS

Our commitment to quality is backed by global standards.

ELT: Meets stringent electrical safety and performance standards through third-party testing for reliability and compliance.	DarkSky: Minimize light pollution by adhering to strict criteria like low uplight, warm color temperatures, and effective shielding to protect ecosystems and night skies.	IP66 Rated: Tested to be water resistant and protected against dust, dirt, sand, and debris, all while maintaining long luminaire life.	RoHS: No use of specific hazardous materials found in electrical and electronic products.
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PERFORMANCE APPLICATION & TRUST

BRILLIANCE IN ACTION.

From government agencies to private communities, Apollo Metro is the trusted partner for superior lighting and security.

CASE STUDY HIGHLIGHT: COLLIER COUNTY, FLORIDA

This government agency replaced its outdated high-pressure sodium lights with intelligent Apollo Metro LEDs.

THE RESULTS:

- 62% reduction in annual energy costs
- 40% reduction in annual maintenance costs
- 60% cut in carbon emissions



CASE STUDY HIGHLIGHT: BANYAN WOODS HOA, NAPLES, FL

This community implemented Apollo lights with integrated cameras to monitor access.

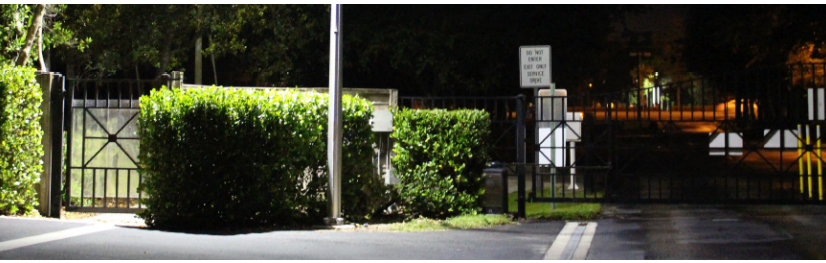
THE RESULTS:

- 24-hour remote security monitoring
- High-resolution live feed viewable from a smartphone
- Stealth monitoring with a hidden camera



“We chose to work with Apollo Metro because they have a light that is far superior to anything else that is currently on the market.”

— John W. Miller, Project Manager, Collier County



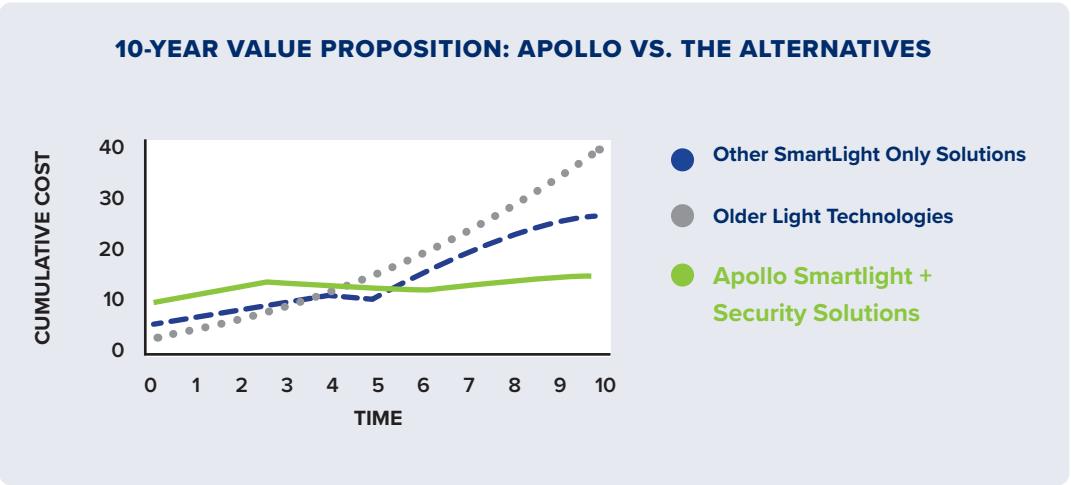
“We love the Apollo Metro LED lights with integrated camera. The hidden camera allows us to monitor access without being noticed.”

— Bob Lashenka, Board Member, Banyan Woods HOA

THE TOTAL VALUE OF OWNERSHIP

AN INVESTMENT IN PERPETUAL RETURNS

A smart lighting decision isn't just about the upfront price—it's about the total cost and return over the system's lifetime.



IMMEDIATE BENEFITS FOR INSTALLING APOLLO METRO SOLUTIONS:



- Apollo Warranty: Built to withstand Hurricanes
- Certified DarkSky compliant
- AAA Certified parking area
- Immediate energy savings
- Immediate property & liability insurance savings
- Total property lighting and security coverage
- Evidence capture to mitigate frivolous lawsuits

While others focus on cost, we focus on value. The Apollo platform is engineered not just to save you money on energy and maintenance, but to provide a compounding return through integrated security, operational intelligence, and long-term durability.

THE BRAINS BEHIND THE BRILLIANCE

Meet Apollo IQ, the intelligent command center for your entire lighting network. This powerful, intuitive software platform provides more than just remote control; it's the central nervous system for your infrastructure.

From a single dashboard, you can seamlessly manage and optimize every luminaire, monitor power utilization in real-time, and check the status of your entire network, ensuring every asset is performing at its peak.

But true intelligence goes beyond control. Apollo IQ unleashes the power of our integrated sensors, featuring advanced AI for next-generation security. The system provides instant camera alerts and enables intelligent image capture with AI segmentation, teaching your lights to recognize and highlight specific objects, such as vehicles or people.

This eliminates irrelevant data, provides truly actionable alerts, and transforms your lighting grid into a proactive security network. This is asset management, evolved.



DEMAND MORE FROM YOUR VENDOR

**YOUR LIGHTING VENDOR SHOULD BE A PARTNER,
NOT JUST A PROVIDER.**

At Apollo Metro, we believe our relationship with you begins at the point of purchase. We offer a level of partnership and service unparalleled in the industry, designed to maximize your investment from the outset.

Demand a multi-solution unit. Get advanced lighting combined with security, remote management and diagnostics, alerts and more.

Demand a placement concierge. Why navigate the complex world of grants and rebates alone? Our team actively works on your behalf to explore federal energy grants, utility company rebates, and other third-party funding opportunities to dramatically reduce or even eliminate your out-of-pocket costs. It's a service no other lighting company offers.

Demand turnkey solutions. With Apollo, you get a true SmartLight system where hardware and software are sourced from a single vendor. This means seamless compatibility, easier maintenance, and one point of contact for all your needs.

Demand a path to zero cost. We have a singular goal: to place Apollo SmartLights on your property at no cost to you. We can even explore unique placement options in exchange for multi-year Property and Casualty insurance agreements, turning a capital expense into an operational benefit.



OUR STORY

A LEGACY OF INNOVATION. A FUTURE OF CONNECTION.

Based in the USA, Apollo Metro Solutions was founded with a clear mission: to revolutionize urban infrastructure by designing advanced, eco-friendly, and cost-effective LED street lights and Smart City control systems.

A TIMELINE OF INNOVATION



The spark of genius
We shattered industry norms by introducing LED products with an impressive efficacy of 128 lumens per watt, delivering high-efficiency, high-output solutions.



Intelligent lighting takes center stage
We pioneered the integration of cameras, sensors, and wireless controls directly into our luminaires, transforming streetlights into hubs of connectivity.



The smart city revolution
Our vision extended beyond light. With wireless Smart Grid options, we laid the groundwork for the connected urban environment, enabling remote management and massive energy savings.

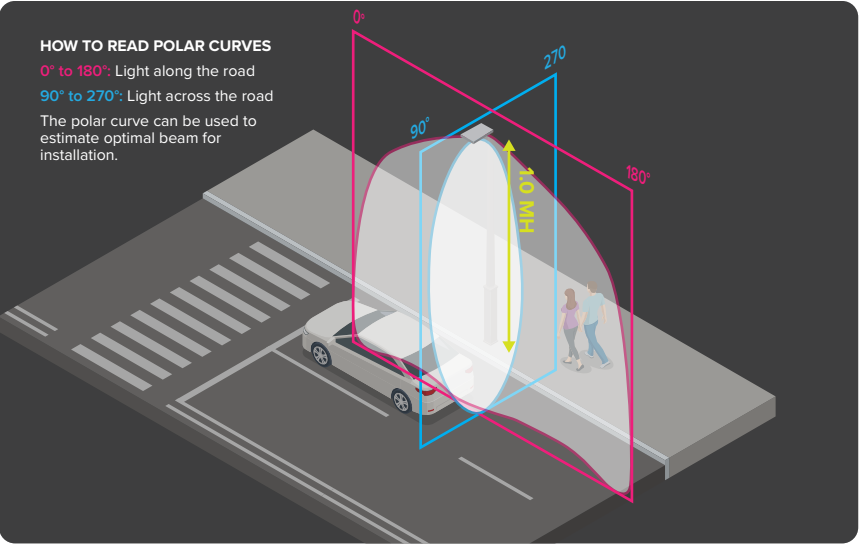


Global recognition
Through key partnerships, our innovative approach gained international traction, securing product approvals in new markets and opening doors to major global projects.



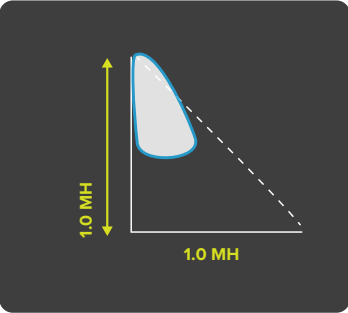
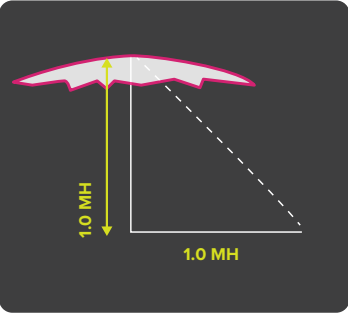
A new chapter
Apollo Metro now focuses on the next frontier: camera and security inclusion, secure wireless technologies, AI-enhanced systems, and applications for government and defense.

In essence, we reimagined the streetlight, transforming it from a simple utility into a dynamic, intelligent asset for the modern world.

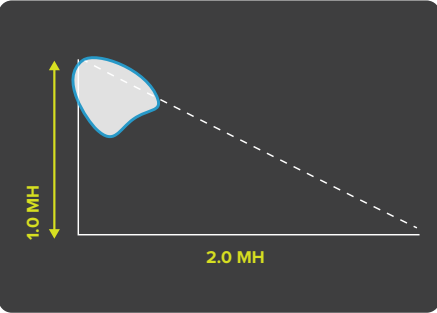
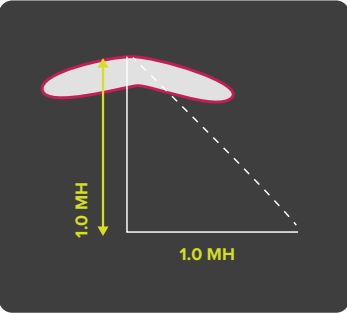


APOLLO LIGHTING PATTERNS

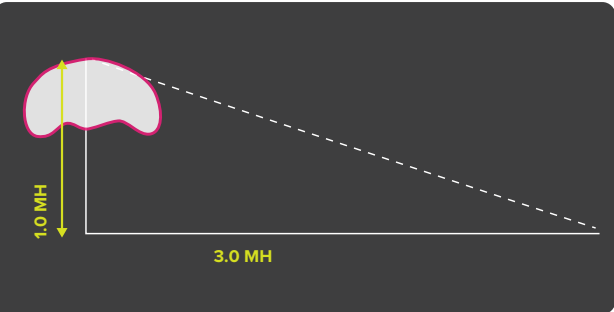
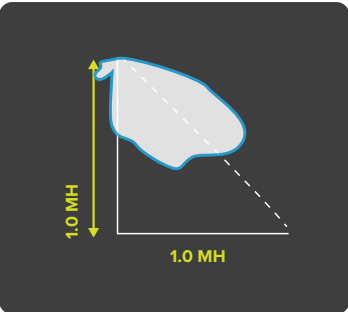
T2-M IESNA Type II Medium



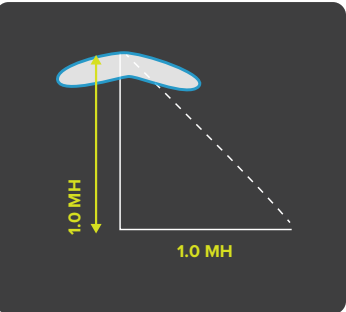
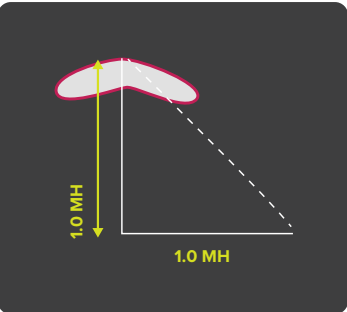
T3-M IESNA Type III Medium



T4-M IESNA Type IV Medium



VSM/T5 IESNA Type V Square



SPECIFICATIONS

THE APOLLO EDGE

The ideal LED lamp for outdoor use that is highly cost-effective. The robust die cast aluminum housing with its finned surface guarantees excellent heat management. The light is ETL listed and conforms to UL STD 1598.



LED: 8 LUMEN: 18000 lm CONSUMPTION: 150 W
DIMENSION: 20.04 x 10.83 x 2.60 in 509 x 275 x 66 mm



ELECTRICAL

Input Voltage	100-277 V AC or 480 V AC or 48 V DC
Power	150W
Lumen	18000 lm
Color Temperature	4000K, others optional
Frequency Range	50/60 Hz
Surge Spike Protection	Compliance to EN61000-4-5 6 kV, 10 kV line to ground

OPTICAL

Light Source	CREE XHP 70-2
Color Temperature	4000 K – others on request
Custom Design Lens Source	LEDIL
Beam Pattern	Type III or type IV, others on request

ENVIRONMENTAL

Operating Temperature	-40 to +85C
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MECHANICAL

Weight	12.9 lbs (5.8 kg)
Material	Aluminum Alloy / Glass
Wind Load	0.0336 m ² = 0.362 sqft
Mounting	2.6"/63 mm



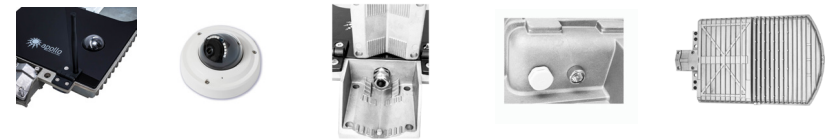
Optional WiFi connectivity

THE APOLLO PRO

The ideal LED lamp for outdoor use that is highly cost-effective. The robust die cast aluminum housing with its finned surface guarantees excellent heat management.



LED: 16/24 LUMEN: 38000 lm CONSUMPTION: 280/250/480 W
DIMENSION: 26.81 x 15.91 x 2.99 in 681 x 404 x 76 mm



Optional WiFi connectivity

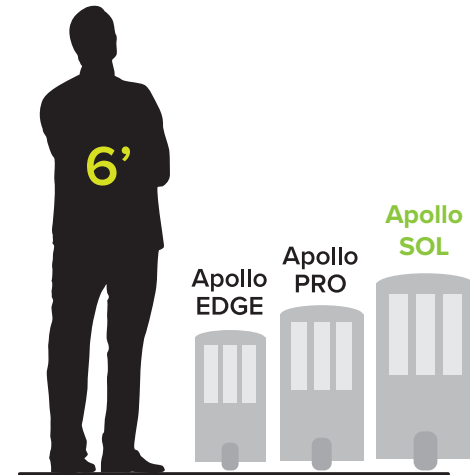
ELECTRICAL	
Input Voltage	100-277 V AC or 480 V AC
Frequency Range	50/60 Hz
Driver	Inventronics
Surge Spike Protection	Inventronics PS-20KS10KHT I _{max} 20 kA, I _n 10 kA, UL1449 recognized
Color Temperature	4000K, others optional
Electrical Rating	UL1598/ETL
Power Factor	0.99
OPTICAL	
Light Source	CREE XHP 70-2
Color Temperature	4000 K
Custom Design Lens Source	LEDIL
Beam Pattern	Type III or type IV, others on request
Lumen/Watt	116
ENVIRONMENTAL	
Operating Temperature	-40 to +85C
Rating	IP66
MECHANICAL	
Weight	25.0 lbs (11.3 kg)
Material	Aluminum Alloy / Glass
Wind Load	0.056 m ² = 0.557 sqft
Mounting	Diameter 2.6"/63 mm

THE APOLLO SOL

The ideal LED lamp for outdoor use that is highly cost-effective. The robust die cast aluminum housing with its finned surface guarantees excellent heat management.



LED: 16/24 LUMEN: 120000 lm CONSUMPTION: 1500 W
DIMENSION: 33 x 26 x 3.5 in 838.2 x 660.4 x 88.9 mm



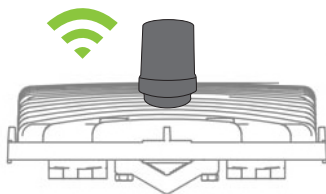
Optional WiFi connectivity

ELECTRICAL	
Input Voltage	100-277 V AC or 480 V AC
Frequency Range	50/60 Hz
Driver	Inventronics
Surge Spike Protection	Inventronics PS-20KS10KHT I _{max} 20 kA, I _n 10 kA, UL1449 recognized
Color Temperature	4000K, others optional
Electrical Rating	UL1598/ETL
Power Factor	0.99
OPTICAL	
Light Source	CREE XHP 70-2
Color Temperature	4000 K
Custom Design Lens Source	LEDIL
Beam Pattern	Type III or type IV, others on request
Lumen/Watt	116
ENVIRONMENTAL	
Operating Temperature	-40 to +85C
Rating	IP66
MECHANICAL	
Weight	53.6 lbs (24.3 kg)
Material	Aluminum Alloy / Glass
Wind Load	0.056 m ² = 0.557 sqft
Mounting	Diameter 2.6"/63 mm

ADDITIONAL PRODUCTS

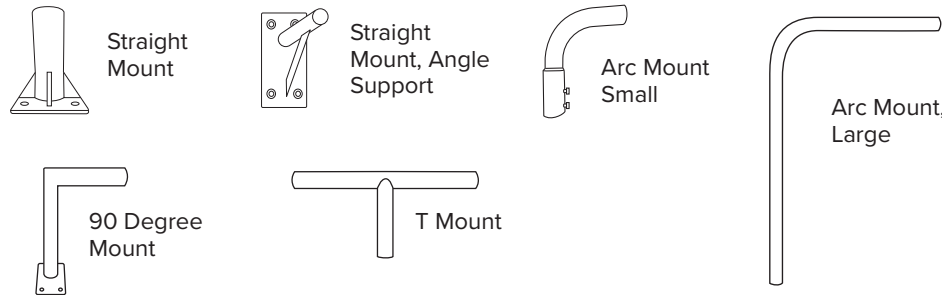
APOLLO SYNC

Optional network connectivity unit for remote management.



APOLLO MOUNT, ARC MOUNT

Various mounting options are available.

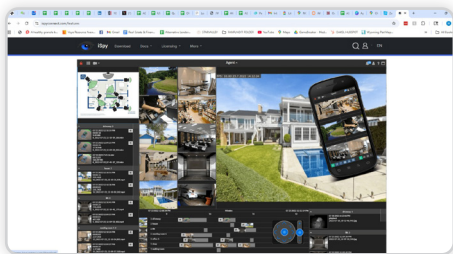


APOLLO IQ

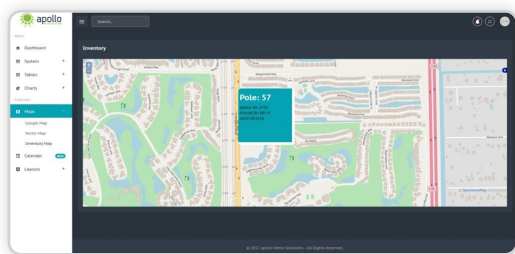
Additional software access licenses or API access.



IQ Central:
Access locations, status, analytics, alerts, performance metrics, and more through the cloud-based IQ application.



Visual Management:
Adjust, zoom, capture. Visual security and protection is made easy with the configurable camera application.



Condition Monitoring:
Remotely see which units need maintenance instead of wasting your technicians' time on lengthy inspection rounds.

Warranty Summary: Products carry an Estimate Useful Life (L70) of 50,000 hours of operations, with 10 years warranty covering the light source, housing, heat sink, and other electrical components, optics, as well as other components of the luminaire. The LED driver (power supply) is covered by a 5 year warranty. See full warranty for specifics.



READY TO MOVE BEYOND ILLUMINATION?



Let's start a conversation about how Apollo Metro can transform your property's safety, efficiency, and bottom line.

Contact us for a complimentary site assessment and a customized placement proposal.

www.apollometro.com
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(772)-758-1234



RoHS
Compliant



Assembled
in the USA



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