

The Next Generation of **Roadway Lighting**

The Archeon Contemporary Series of roadway luminaires combine high electrical & optical performance with a new contemporary design to get the job done and meet your utility, DOT and municipal standards. Tool-less entry and other installation-friendly design features optimize serviceability in various roadway applications. Controls & Smart-City Ready.

Sleek, economical form

- Designed with the installer in mind
- Toolless entry to the electrical compartment
- Easy wire routing from the pipe entrance to the terminal block
- All serviceable components are unobstructed and easily accessed

Full suite of controls options

- ANSI C135.10 7-pin receptacle standard
- Optional DALI and D4i drivers
- Optional Zhaga Book 18 4-pin receptacle

Superior optical performance

- Precision IP66-rated AccuLED Optics in five distributions
- Best-in-class performance for optimal pole spacing, uniformity, and uplight control

Reliable, serviceable, sustainable

Streetworks Archeon Contemporary Series

- The most demanding reliability standards in the industry
- Easy in-the-field maintenance over a long operational life





ARCH2 Max Lumens: 13.800 HID Replacement: up to 150W

Weight: 8lbs.

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The Archeon Contemporary family delivers unmatched flexibility in solving roadway lighting application challenges.

Max Lumens: 44.000 HID Replacement: up to 400W Weight: 16lbs.



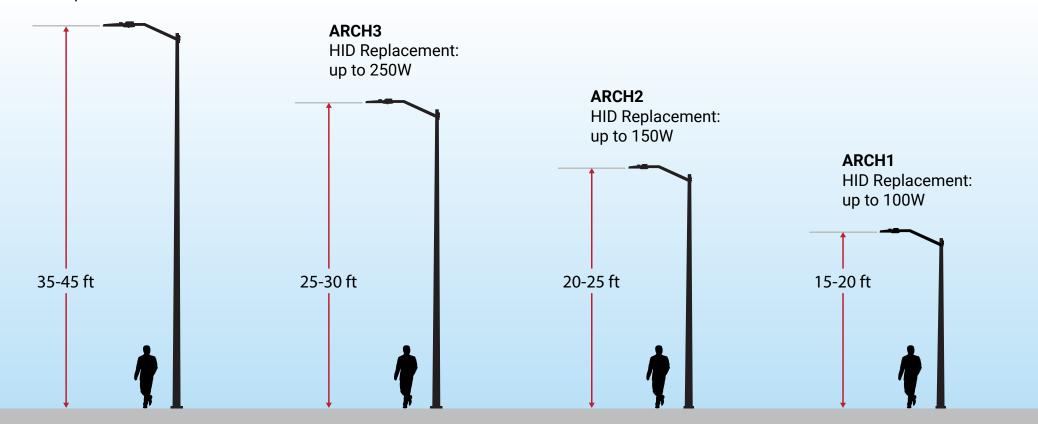


Archeon Contemporary Series

Replace 70-400W HID luminaires with mounting heights up to 45 ft

ARCH4

HID Replacement: up to 400W



Flexible Solutions, Every Application

The Archeon Contemporary Series is the best value available for efficient, street and roadway lighting.

UTILITIES

- The lightest weight cobraheads available at every performance level
- Spill light control with field installable shields
- Residential streets to highways and parking lots
- Easy to maintain for years of service

MUNICIPALITIES

- Low total cost of ownership –
 optimize your project for capital
 outlay or long term energy cost
 with multiple size solutions at most
 performance levels
- Tailor your lighting to project aesthetics and performance needs with 5 CCTs from 2200K to 5000K
- Control light trespass in residential areas with customizable, field installable shield solutions

DEPARTMENTS OF TRANSPORTATION (DOTs)

- Easily replace legacy HID luminaires up to 400W
- Superior electrical and photometric performance up to 44,000 lumens
- Protect against power quality issues with Duravolt 240-480V driver options
- Amber LED options available for coastal highways

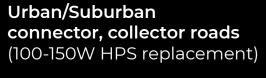
4 Streetworks Archeon Contemporary Series Streetworks Archeon Contemporary Series

Urban/suburban residential street with sidewalks (70-100W HPS replacement)

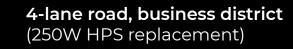


2-lane rural road (100W HPS replacement)



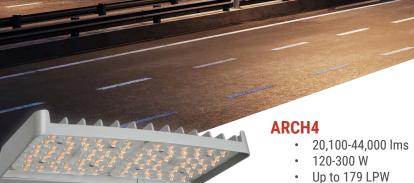








Major highway (250-400W HPS replacement)



- Up to 155 LPW
- < 7 lbs

ARCH2

- 5,000-9,000 lms
- 30-60 W
- 157 LPW
- 8 lbs

- 9,000-15,900 lms
- 50-90 W
- Up to 176 LPW
- 10 lbs



- 15,200-23,200 lms
- 90-140 W

• 10 lbs

- Up to 182 LPW
- 16 lbs



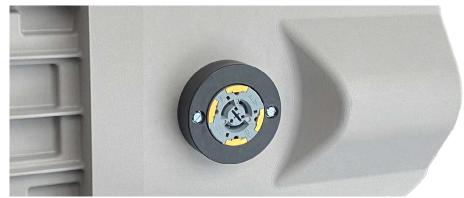


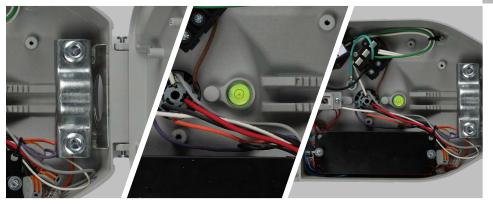
• 16 lbs

Feature-Rich Design for Durability & Performance

7-PIN RECEPTACLE STANDARD

- Ships standard
- Ready to work with your network lighting control system





INSTALLER FRIENDLY

- · 2- and 4-bolt mounting
- Bubble level
- · Easy terminal block access
- Uncluttered component layout

FULL SUITE OF CONTROLS OPTIONS

- Trellix Infrastructure
- Wavelinx
- Zhaga receptacle option





The Archeon Contemporary Series is designed to be easy to install, maintain, and manage in the field. From a full suite of controls solutions to easy-to-install light trespass shields, you're always on top of operating costs and performance.

TOOL-LESS ENTRY STANDARD

- Designed with installer in mind
- Easy access to the electrical compartment





■ HOUSE SIDE SHIELD

3-point easy snap on installation

PERIMETER SHIELD

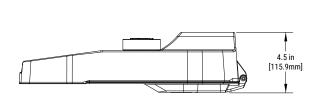
 Control light trespass in any direction with a configurable
 4 piece kit

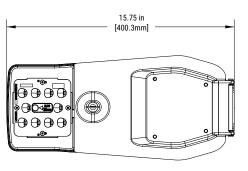


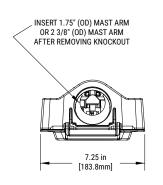


High-Quality & Simple Form Factor

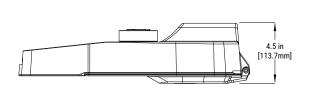
ARCH1 DIMENSIONAL DETAILS

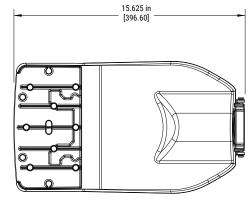


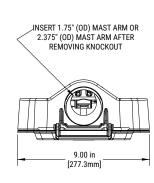




ARCH2 DIMENSIONAL DETAILS

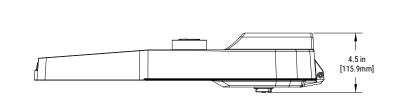


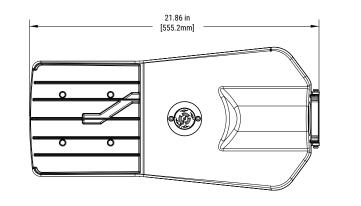


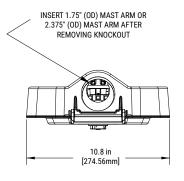


The Archeon Contemporary Series delivers exceptional roadway lighting solutions and value through thoughtful, efficiently engineered luminaire designs. The series features durable materials and reliable components in a simple form factor, ideal for modern lighting needs.

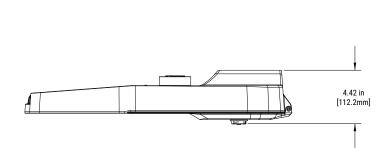
ARCH3 DIMENSIONAL DETAILS

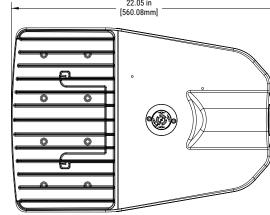


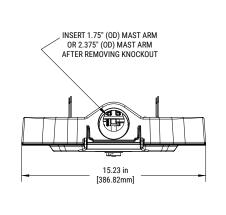




ARCH4 DIMENSIONAL DETAILS







Streetworks Archeon Contemporary Series

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Network Lighting Controls & Smart City Solutions

Trellix Infrastructure

Gain efficiency in street lighting planning and operations using accurate asset performance and fault data, intuitive dashboards, and flexible workflow management tools while controlling street lighting scenes and schedules remotely.

INVENTORY MANAGEMENT

Manage your assets & improve performance

BETTER OPERATION & MAINTENANCE

Efficient fault detection and repair

DYNAMIC LIGHTING

Adjust output with dynamic dimming

REVENUE GRADE METERING

Accurate real-time energy measurement

PERFORMANCE ANALYTICS

Power usage, fault detection, fixture tracking

SENSOR ENABLED FUNCTIONALITY

Collect, monitor, and respond to critical data using the Outdoor Multisensor improving safety, security, and environmental impact while enhancing the space for patrons.



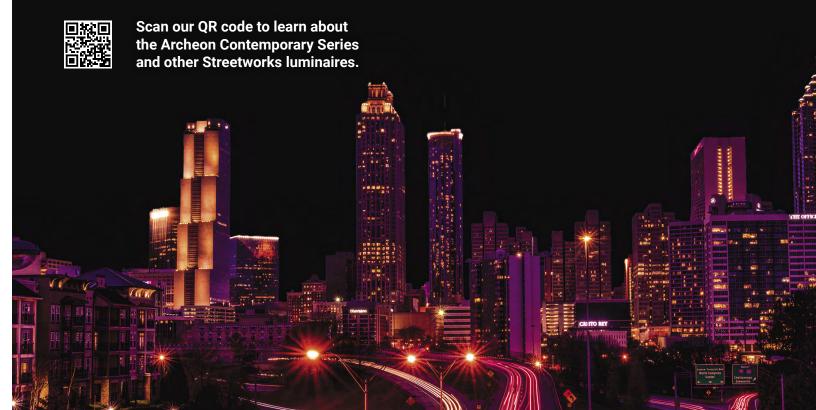


Streetworks specializes in delivering durable and customizable outdoor lighting solutions specifically designed to meet the rigorous requirements of municipal and infrastructure applications.

With a focus on transforming urban landscapes and public streets with high performing energy efficient luminaires, Streetworks products are thoughtfully designed to balance functionality and aesthetics.

Cooper Lighting Solutions is committed to delivering innovative outdoor lighting solutions that enhance safety and sustainability in public spaces.

Streetworks



Lighting Product Lines

Ametrix AtLite Corelite

Ephesus
Fail-Safe

HALO

HALO Commercial

Invue iO Iris

Lumark Lumark AP Lumière

McGraw-Edison

Metalux MWS Neo-Ray Portfolio

Prentalux - 3D Printed Lighting

RSA Shaper Streetworks Sure-Lites Controls Product Lines

Greengate Fifth Light

Intelligent Lighting Controls

Connected Lighting Systems and Smart Spaces Platform

WaveLinx

Trellix Infrastructure



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