

**Discrete LED solution.  
Energy conscious illumination.**

The Archeon™ Small LED roadway luminaire delivers all the performance benefits of the latest Eaton LED platforms and technologies with a modern, yet familiar cobrahead form factor. This discrete LED solution with the patented, high-efficiency AccuLED Optics™ system, provides uniform and energy conscious illumination for municipal streets and highways. Our customer focused features include single latch tool-less entry, industry leading surge protection options, with superior lumen maintenance and performance, all in an economical, architectural design.

**Key features:**

- Up to 138 lumens per watt
- Five optical distributions (Type II, III, IV and V), that are precisely designed to shape the distribution, maximizing efficiency and fixture spacing
- Multiple lumen packages ranging from 2,500 - 13,000 delivered lumens
- 4000K CCT standard with minimum 70 CRI, optional 2700K CCT (80 CRI), 3000K CCT (70 CRI) and 5000K CCT (70 CRI)
- Optional 3 or 7-PIN NEMA twistlock photocontrol receptacle
- Tool-less access for ease of installation and maintenance
- Standard with three-position tunnel compression type terminal block



**Quick facts:**

- Replaces up to 150W equivalent HID
- 0-10V dimming driver standard (Optional DALI)
- 3G vibration rated
- IP66 rated optics
- Universal voltage (120-277V 50/60 Hz)
- Operates at -40°C to +40°C (-40°F to 104°F), limited 50°C high ambient option available
- Five-year warranty
- Dimensions: 22-1/2" (L), 9" (W), 4-1/2" (H)
- EPA (Sq. Ft.): 0.5
- Weight: 12 lbs. (5.45 kgs.)

Learn more about our outdoor lighting solutions at [www.eaton.com/lighting](http://www.eaton.com/lighting)

**Design features**



**Maintenance**  
Standard tool-less entry and quick disconnects. Available with 10MSP or 10kV surge option.



**Optics**  
Discrete LEDs available with optional house side shield.



**Surge Protection**  
Standard UL 1449 Listed 10kV/10kA surge protective device protects against common (line-to-ground) and differential (line-to-line) mode surges.

up to  
**76%**  
SAVINGS  
on lighting energy costs

**Efficacy**  
Up to 76 percent savings over comparable HID fixtures.



Powering Business Worldwide

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Printed in USA  
Publication No. SA521001EN  
November 15, 2018 9:36 AM

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