

**Caretaker**  
Area / Site Luminaire



# Security made easy by design.

Superior illumination.  
Low maintenance. Built to last.

The Caretaker LED area luminaire combines high performance, low maintenance and easy installation in a simple, extremely economic package that has been designed for years of worry-free operation. The Caretaker luminaire is ideal for pole or wall mounted security lighting, residential street lighting, perimeter area lighting, parking areas, loading platforms, boat docks, access drives or pathways.

## Features and benefits

- Single heavy-duty die-cast housing for durability and low maintenance in security lighting applications
- Universal wall and wood pole mount bracket for ease of installation and numerous applications
- Integral slipfitter for mounting to pipe arm for versatility in mounting configuration
- High performance LED delivers up to 9,700 lumens and replaces up to 250W HID equivalents
- Precision molded optic designed to shape the distribution allowing maximum efficiency and application coverage
- Integrated light shield for full cutoff compliance to eliminate light pollution
- 3-PIN NEMA twist-lock photocontrol (included) provides automatic dusk-to-dawn operation for maximum energy savings
- 6kV integral surge protection device protects drivers and LED components

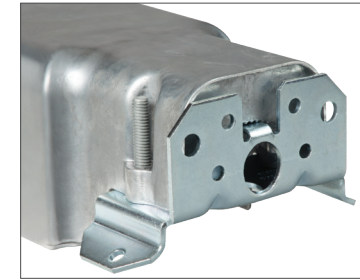


Energy and maintenance savings up to **89%** compared to HID

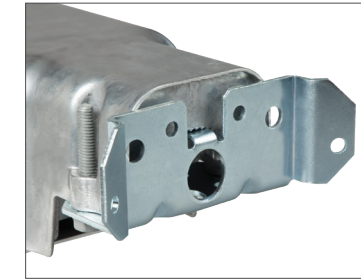
High-performance efficacy up to **155** lumens per watt



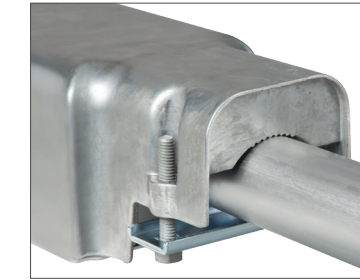
## Design features



Wall / square pole mount



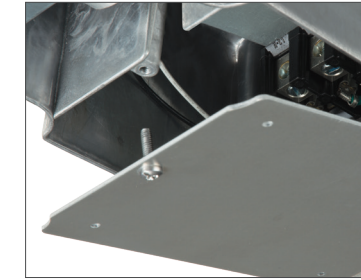
Wood pole mount



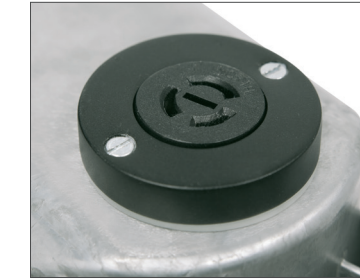
Pipe arm mount



Zero uplight shield

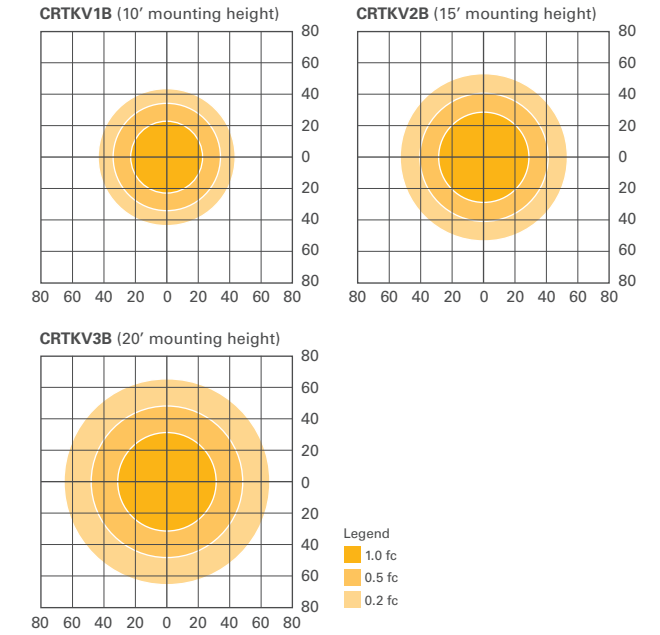


Single-point access



3-PIN NEMA receptacle

## Photometrics



## Technical specifications

### STOCK SKUs

CTKRV1B  
CTKRV2B  
CTKRV3B

### PERFORMANCE

**Distributions:** Type V symmetric round  
**Color temperature:** 4000K / 70 CRI  
**Lumens:** 4,515 / 7,110 / 9,741  
**Wattage:** 29W / 50W / 71W  
**Efficacy:** Up to 155 lm/W

### ENERGY DATA

**Minimum temperature:** -40°C  
**Ambient temperature rating:** 40°C  
**Operation:** 120-277V 50/60Hz  
**Controls:** 0-10V dimmable

### WEIGHT

7 lbs. (3.2 kgs.)

### ADDITIONAL INFORMATION

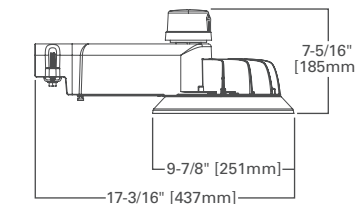
**Warranty:** 5 year  
**Vibration rated:** 3G  
**UL/cUL listed:** Wet location  
**IP rated:** Yes (Optic)  
**ISO 9001:** Certified  
**LM79/LM80:** Compliant  
**RoHS:** Compliant

### ENERGY / MAINTENANCE SAVINGS

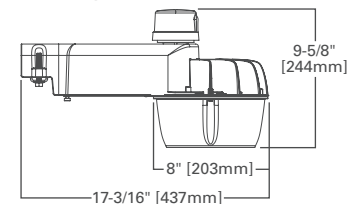
**Annual savings:** Up to 89% (compared to HID)

### Dimensions

#### Full Cutoff (Standard)



#### Small Acrylic Refractor



Product specifications subject to change without notice.  
Visit [cooperlighting.com](http://cooperlighting.com) to find the most up to date information.



## Decorative Shield Options Hillbrook Hoods

### Available Colors:



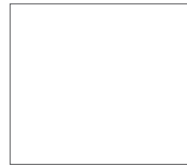
Raw Aluminum (A)



Black (BK)



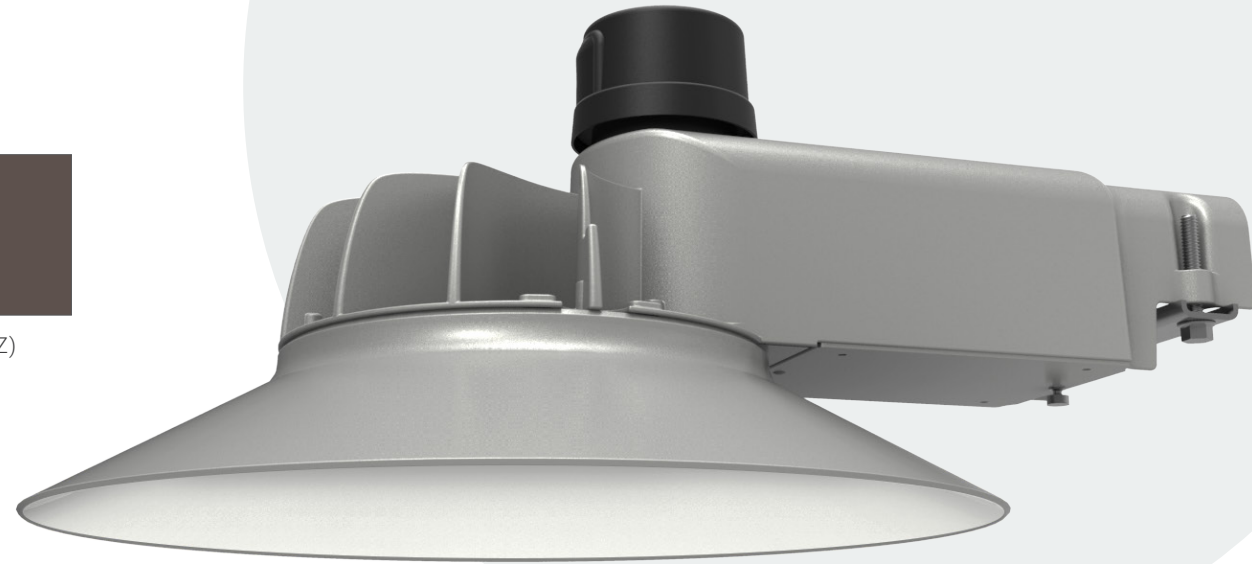
Bronze (BZ)



White (WH)



Grey (AP)



### Unlit Fixtures:



Raw Aluminum (A)



Black (BK)



Bronze (BZ)



Grey (AP)



White (WH)

### Lit Fixtures:



Raw Aluminum (A)



Black (BK)



Bronze (BZ)



Grey (AP)



White (WH)

## Decorative Shield Options RadioWave Hoods

### Available Colors:



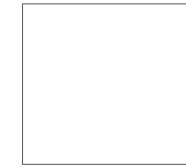
Raw Aluminum (A)



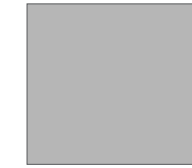
Black (BK)



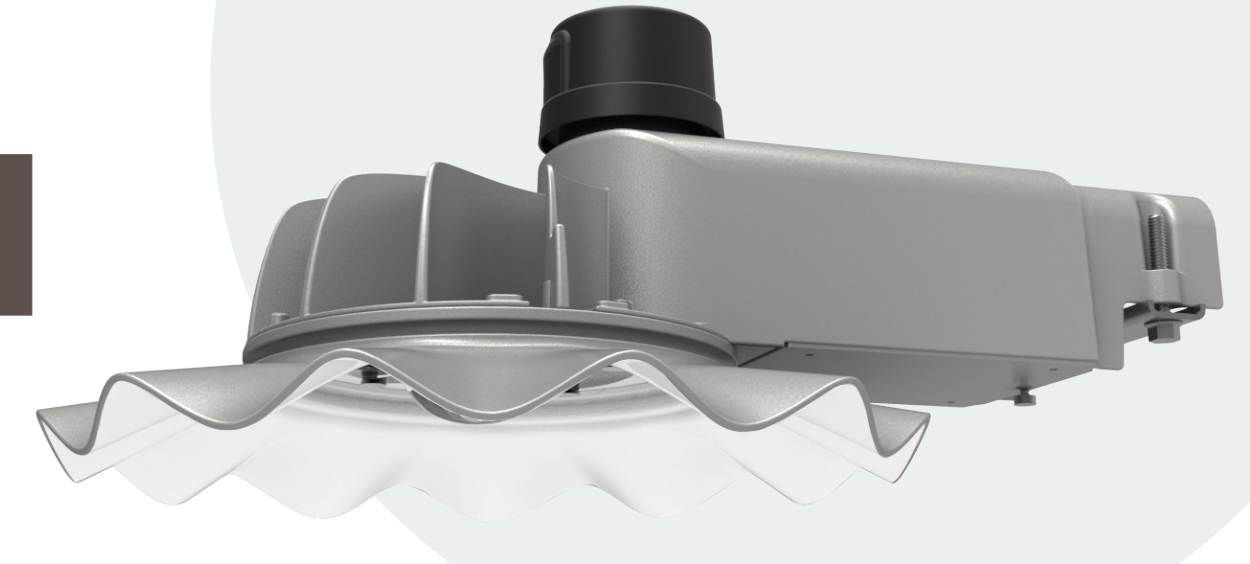
Bronze (BZ)



White (WH)



Grey (AP)



### Unlit Fixtures:



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Black (BK)



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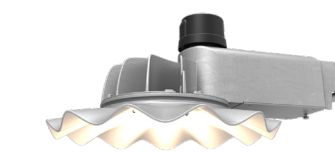


Grey (AP)



White (WH)

### Lit Fixtures:



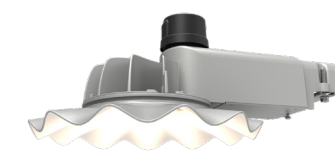
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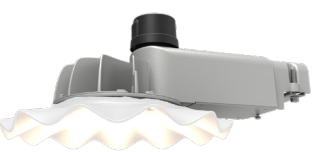
Black (BK)



Bronze (BZ)



Grey (AP)



White (WH)

### **Lighting Product Lines**

Ametrix  
AtLite  
Corelite  
Ephesus  
Fail-Safe  
Halo  
Halo Commercial  
Invue  
io  
Iris  
Lumark  
Lumière  
McGraw-Edison  
Metalux  
MWS  
Neo-Ray  
Portfolio  
RSA  
Shaper  
Streetworks  
Sure-Lites

### **Controls Product Lines**

Fifth Light Technology  
Greengate  
iLight (International Only)  
iLumin  
Zero 88

### **Connected Lighting Systems**

Distributed Low-Voltage Power  
Halo Home  
iLumin Plus  
LumaWatt Pro  
WaveLinx



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Product availability, specifications, and compliances are subject to change without notice.