

# OUTDOOR LIGHTING SOLUTIONS FOR YOUR HOME OR BUSINESS



# **SAFETY, SECURITY, CONVENIENCE & STYLE**

**I**f nightfall brings concerns about safety and security or if you are interested in simply illuminating your home or business, Central Hudson has a line of solutions to help brighten your outlook. Light up the exterior of your property, eliminate dangerous darkness that lurks in corners of your yard, driveway, parking areas, paths, walkways, loading docks and storage areas. Our lights provide automatic protection from dusk until dawn.

Lighting for your home or business can be tailored to meet your individual needs. Central Hudson can provide you with choices in selecting the proper lighting, and our trained professionals can assist you with lighting design.

Our photoelectrically controlled fixtures come complete with bracket, fixture, and bulb. High Pressure Sodium (HPS) is light that is slightly yellow and provides more light per watt than metal halide. Metal Halide (MH) is a white light and is used where color rendering is critical, such as retail auto sales. Induction is a lower wattage lamp that provides a soft white light. Higher wattage lamps provide brighter light. Central Hudson maintains the fixture and you are invoiced on your electric bill.

If you have a question, call our Customer Call Center:

**(845) 452-2700**

**OR**

**(800) 527-2714**



# AREA LIGHTS



## COBRAHEAD

- Good for roadways and places requiring an area of illumination that is longer than it is wide
- Mounts on a wooden utility pole
- Available in flat lens to reduce glare
- Recommended for residential applications

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	70	5,800	\$ 6.72	29	\$ 2.90	\$ 9.62
HPS	150	16,000	\$ 8.20	60	\$ 6.00	\$ 14.20
HPS	250	27,000	\$ 10.19	105	\$ 10.50	\$ 20.69
HPS	400	50,000	\$ 12.20	165	\$ 16.50	\$ 28.70
HPS	1000	140,000	\$ 21.72	388	\$ 38.80	\$ 60.52
MH	250	20,500	\$ 10.29	100	\$ 10.00	\$ 20.29
MH	400	36,000	\$ 11.69	155	\$ 15.50	\$ 27.19



## HIGHWAY / AREA SETBACK

- A versatile light that works well in highway and parking lot applications
- Mounts on a wooden or fiberglass utility pole
- Fiberglass pole requires underground service (priced separately)

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	250	27,000	\$ 10.09	105	\$ 10.50	\$ 20.59
HPS	400	50,000	\$ 9.46	165	\$ 16.50	\$ 25.96
MH	250	20,500	\$ 11.19	100	\$ 10.00	\$ 21.19
MH	400	36,000	\$ 12.64	155	\$ 15.50	\$ 28.14

*The Highway/Area Setback light, an extremely versatile light, can be tipped above horizontal and aimed away from the pole at any angle between 0 and 21 degrees. This allows the fixture to illuminate an area further from the pole.*

# AREA LIGHTS



## RECTANGULAR FLOODLIGHT

- Provides directional light
- Applicable in limited commercial circumstances
- Mounts on a wooden utility pole only

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	400	50,000	\$ 12.50	165	\$ 16.50	\$29.00
MH	400	36,000	\$ 12.06	155	\$ 15.50	\$ 27.56
MH	1,000	110,000	\$ 20.41	367	\$ 36.70	\$ 57.11



## CUTOFF RECTANGULAR

- Good for roadways and parking areas
- Requires underground service
- Includes a fiberglass pole with mounting height of 20' or 30'

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
MH	175	14,000	\$ 22.74	68	\$ 6.80	\$ 29.54
MH	250	20,500	\$ 26.74	100	\$ 10.00	\$ 36.74
MH	400	36,000	\$ 31.91	155	\$ 15.50	\$ 47.41

# DECORATIVE LIGHTS



## TEARDROP

- Replicates teardrop luminaires that illuminated boulevards during the early 1900's
- Mount on a wooden utility pole
- Optional decorative arm

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	250	27,000	\$ 19.04	105	\$ 10.50	\$ 29.54
HPS	400	50,000	\$ 21.28	165	\$ 16.50	\$ 37.78
MH	250	20,500	\$ 19.75	100	\$ 10.00	\$ 29.75
MH	400	36,000	\$ 21.33	155	\$ 15.50	\$ 36.83

The **Decorative Teardrop** light (pictured left) offers an old world charm to this city parking area.



## VICTORIAN

- Offers the ambience of a 19th-century gaslight with the efficiency of electric technology
- Requires underground service
- Requires a fiberglass pole (priced separately)

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	150	16,000	\$ 11.05	60	\$ 6.00	\$ 17.05

# DECORATIVE LIGHTS



## ACORN

- The classic elegance of early 20th-century lighting
- Requires underground service
- Requires the fiberglass pole (priced separately)

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	70	5,800	\$ 10.67	29	\$ 2.90	\$ 13.57
MH	175	14,000	\$ 10.65	68	\$ 6.80	\$ 17.45
IND	85	6,000	\$ 14.05	28	\$ 2.80	\$ 16.85

*The Acorn Decorative light (pictured above) has the classic elegance of street lamps that adorned metropolitan avenues and plazas during the early 20<sup>th</sup> Century.*



## COLONIAL POST-TOP

- A popular decorative fixture used for residential subdivisions and walkways
- Requires underground service
- Includes a 12' fiberglass pole

Lamp Type	Lamp Watts	Lumens	Monthly Lamp & Fixture Cost	Average Monthly kWh	Monthly Electricity Cost, Based on \$0.10/kWh	Approximate Total Estimated Monthly Cost
HPS	70	5,800	\$ 13.82	29	\$ 2.90	\$ 16.72

# POLES AND ARMS

## PICKING THE RIGHT POLE FOR THE RIGHT LIGHT

WOODEN POLE \$ 6.60 per month

## FIBERGLASS POLE FOR HIGHWAY/AREA SETBACK

Available in 20' or 30' mounting heights \$ 19.08 per month

*Customer to provide underground trench, conduit and concrete base.*

## POLES FOR VICTORIAN AND ACORN DECORATIVE LIGHTS

12' Round Fiberglass \$ 19.08 per month

12' Fluted Fiberglass \$ 21.54 per month

*Customer to provide underground trench, conduit and concrete base.*

## DECORATIVE ARM FOR TEARDROP

\$ 9.16 per month

## TERMS

3 year lease if installed on existing utility pole

5 year lease if utility pole installation is required

## ADDITIONAL PRICING INFORMATION

- Prices indicated above are monthly lease/rental costs.
- The above costs are based on 10¢ per kilowatt-hour. The actual cost of electricity may vary due to fluctuation in unregulated and wholesale energy supply costs.
- Kilowatt hours (kWh) will vary depending on time of year.

## FOR MORE INFORMATION

Call our Customer Call Center at 1-800-527-2714 or (845) 452-2700.

**Prices effective July 1, 2010**

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**[www.CentralHudson.com](http://www.CentralHudson.com)**