

MCGRAW-EDISON®



GAR-C GENERATION SERIES CVL CUTOFF POST TOP

5 0 - 4 0 0 W

Metal Halide

High Pressure Sodium

Electrodeless Fluorescent

DECORATIVE LUMINAIRE

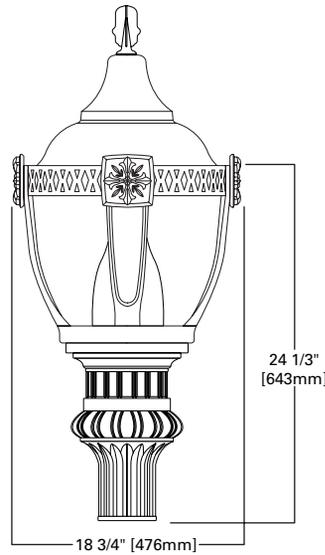
- All hard mount tops are made of spun aluminum. Nostalgic and architectural tops are provided with toolless access for ease of maintenance. Finials are cast aluminum
- Highly specular multi-faceted CVL reflector system provides a Type III or V distribution. Vertical lamp position maximizes light output, ensures a uniform distribution and minimizes direct glare
- Clear injection molded 9" globe is HID acrylic or optional polycarbonate
- Decorative spun brushed aluminum electrical cover provided
- Ballast assembly is mounted on a removable tray with quick disconnects for ease of installation and maintenance
- Optional NEMA PCR is provided with quick disconnects for ease of maintenance
- Post top mount fits 3" O.D. tenons. Four (4) stainless steel fasteners standard
- Approximate net weight: 50 lbs. (23 kgs.)

DESCRIPTION

The Generations CVL Acorn Series is the marriage of traditional shapes and contemporary styling. The CVL optical system offers low brightness while providing excellent performance and uniformity. Its styling blends well in many settings-downtown streetscapes, roadways, residential neighbor hoods and city parks



DIMENSIONS



ORDERING INFORMATION

SAMPLE NUMBER: GAR-150-MH-120-3C-NCN-BZ

Product Family GAR=Acorn	Lamp Wattage 50=50W 70=70W 85=85W ¹ 100=100W 150=150W 175=175W 250=250W 400=400W ^{2,3}	Lamp Type MH=Metal Halide ⁴ HPS=High Pressure Sodium QL=Electrodeless Fluorescent ¹	Voltage⁵ 120=120V 208=208V 240=240V 277=277V 347=347V 480=480V MT=Multi-Tap ⁶ TT=Triple-Tap ⁷	Refractor Type 3C=Type III Cutoff 5C=Type V Cutoff	Top Type C=Classical N=Nostalgic (Top Access) R=Architectural (Top Access)	Cage Type A=Architectural C=Classical M=Modern X=None	Color⁸ AP=Grey BZ=Bronze BK=Black GN=Hartford Green WH=White DP=Dark Platinum GM=Graphite Metallic	Options & Accessories (See Below)
						Finial Type A=Architectural M=Modern N=Nostalgic V=Victorian X=None		

E.P.A. 2.1

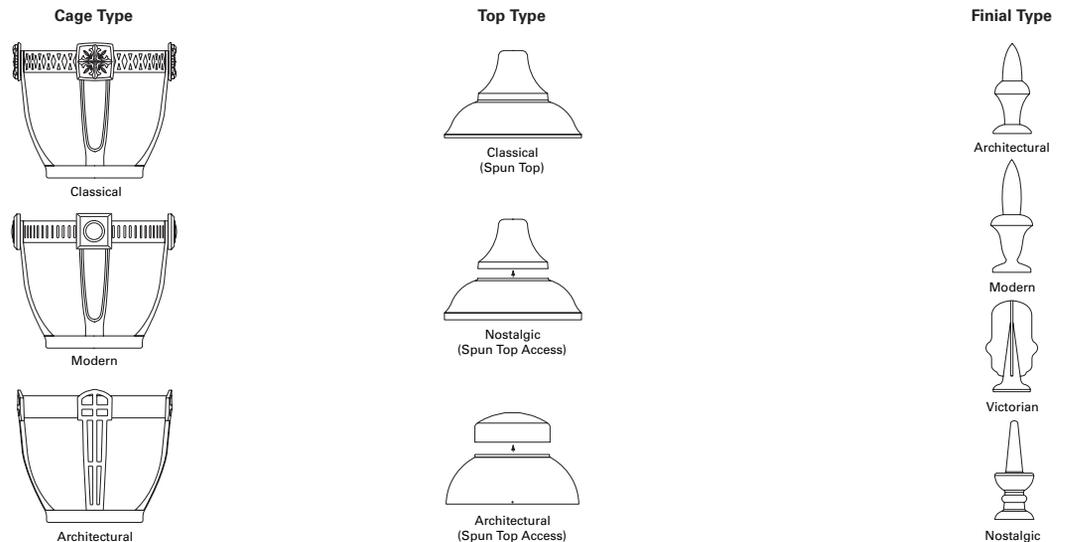
Options⁹

F=Single Fuse (120, 277 or 347V)
FF=Double Fuse (208, 240 or 480V)
CC=Matte Black Electrical Cover¹⁰
D=Diffused Acrylic Lens
R=Internal NEMA photocontrol Receptacle
L=Lamp Included

Accessories¹¹

OA/RA1016=NEMA Twistlock Photocontrol—Multi-Tap
OA/RA1027=NEMA Twistlock Photocontrol—480V
OA1201=NEMA Twistlock Photocontrol—347V

Configurations



NOTES: 1 85W QL Electrodeless Fluorescent only. 120 or 240V only. 2 Not available in 480V. 3 400W available in Metal Halide only. Requires reduced envelope ED-28 lamp. 4 Medium-base lamps standard for 150W and below Metal Halide. 5 Product also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 6 Multi-Tap ballast is 120/208/240/277V wired 277V. 7 Triple-Tap ballast is 120/277/347V wired 347V. 8 Other finish colors available, including a full line of RAL color matches. Consult your Cooper Lighting Representative. 9 Add as suffix in the order shown. 10 Matte black cover available with black finish only. 11 Order separately. 12 Specifications and dimensions subject to change without notice.