

DESCRIPTION

The Generation Series Avenue Cutoff Series provides an updated styling and smooth exterior appearance, making it the perfect choice to add a contemporary feel to any setting. The CVL optical systems achieve an IES cutoff classification while providing excellent performance and uniformity.

SPECIFICATION FEATURES

Construction

HOUSING: Heavy-duty cast aluminum housing and removable door 3G vibration tested to ensure strength of construction and longevity in application. A single quarter turn fastener on the removable door provides tool-less access to the electrical compartment, terminal block and the optional internally mounted photocontrol receptacle for ease of installation and maintenance. **CAGE ASSEMBLIES:** Cage assembly manufactured of heavy-duty cast aluminum and mounted to the exterior of the base housing via four stainless steel fasteners. Finished to match housing. **TOPS AND FINIALS:** Avenue top is heavy-duty spun aluminum offering top access for tool-less entrance into the lamp compartment during relamping or maintenance. Choose from four cast aluminum finials for customized fixture style.

Electrical

HID ballast assembly mounted to a tool-less removable tray with quick disconnects for ease of installation and maintenance. Wide tool-less access door provides ample hand and tool room for terminal block and plug-in starter access. Available with HID sources up to 400W metal halide or 250W high pressure sodium.

Optical

GLOBE: Clear injection molded lighting grade acrylic lens ensures long lasting optical clarity and resistance to the gradual discoloration that results from exposure to sunlight or UV radiating sources. **REFLECTOR AND CHIMNEY:** Generation Series CVL cutoff luminaires equipped with multifaceted, precision formed Type III Cutoff or Type V Cutoff optical systems. Chimney housing electrical components supplied standard with a brushed aluminum finish or with an optional matte black or copper anodized finish.

Mounting

Base casting slipfits over a standard 3" O.D. tenon and secured via four stainless steel allen head fasteners. 3G vibration tested.

Finish

Cast and spun components finished in a five-stage premium TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Consult your Streetworks representative for a complete selection of standard colors include black, bronze, grey, white, dark platinum, graphite metallic and hartford green. RAL and custom color matches available.



ARC-C CUTOFF GENERATION SERIES AVENUE

50 - 400W

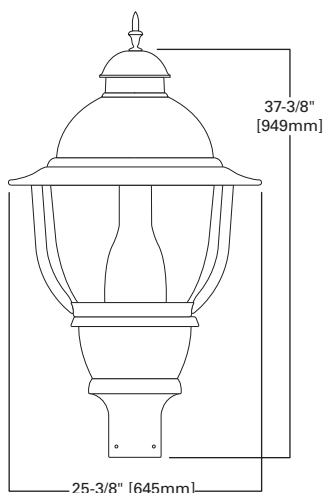
Pulse Start Metal Halide

High Pressure Sodium

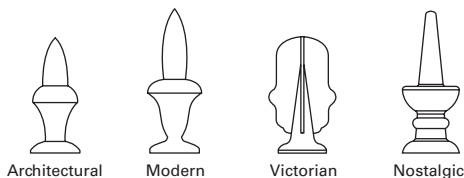
Metal Halide

**DECORATIVE POST TOP
LUMINAIRE**

DIMENSIONS



FINIALS



ORDERING INFORMATION

Sample Number: ARC25MWW5C652BK

Product Family	Lamp Wattage	Lamp Type ⁴	Ballast Type ⁴	Voltage ⁴	Refractor Type	Cage Type ⁷	Top Type	Finial Type	Color
ARC=Architectural Base	Pulse Start Metal Halide ¹ 70=70W 10=100W 15=150W 25=250W 32=320W High Pressure Sodium 50=50W 70=70W 10=100W 15=150W 25=250W Probe Start Metal Halide ² 17=175W 25=250W 40=400W ³	P =Pulse Start Metal Halide S =High Pressure Sodium M =Probe Start Metal Halide	H =Reac./HPF K =10kV CWA ⁵ N =Hi.Reac./NPF P =Hi.Reac./HPF R =Hi.Reac./NPF ⁶ W =CWA	2=120V 0=208V 4=240V 7=277V 8=480V 9=347V W =Multi-Tap wired 120V N =Multi-Tap wired 277V	3C =Type III Cutoff 5C =Type V Cutoff	6 =Avenue X =None	5 =Avenue (Top Access)	1=Victorian 2=Modern 3=Architectural 4=Nostalgic X=None	AP =Grey BZ =Bronze BK =Black DP =Dark Platinum GN =Hartford Green GM =Graphite Metallic WH =White
Options (Add as Suffix)					Accessories (Order Separately)				
CEC =California Title 20 Compliant Ballast (Applies to 175-320W Pulse Start Metal Halide Only) 1 =Single Fuse (120, 277 or 347V. Specify Voltage) 2 =Double Fuse (208, 240 or 480V. Specify Voltage) 4 =NEMA Photocontrol Receptacle C =Copper Accents ⁸ R =Downlight Reflector HS =House Side Shield Y =Black Chimney L =Lamp Included U =UL/CSA Listed					MA1220 =House Side Shield - Cutoff				

NOTES:

- Medium-base socket standard for up to 150W Metal Halide.
- Probe Start Metal Halide available for non-US markets only (175-400W).
- 400W Metal Halide requires reduced jacket ED-28 lamp. Not available in 480V.
- Refer to the technical section for lamp/ballast/voltage compatibility.
- Available 50-150W, 120/240V or single voltage only.
- Available in 120V only.
- Cage type painted to match housing.
- Chimney and access top finished in copper.