

TYPE:	MODEL:
PROJECT:	

# **PRODUCT FEATURES**

Wattage	48 – 113 W
Voltage	120 – 277 VAC
Lumens	2460 – 10,700 Delivered Lumens
Distribution	NEMA type [HxV]: 2x2 (VNS), 2x2 (NS), 5x5 (MF), 6x6 (WF)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities
Dimensions	10%" W x 12¹5⁄16" D x 9" DIA

# cUus IP66 BAA BABA

# **ORDERING INFORMATION**

# EXAMPLE: 1059-GM-WF-27-D-MV-PCT-FS

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	ENS VOLTAGE DIM		ACCESSORIES
1059					MV		
MODEL	FINISH	DISTRIBUTION	COLOR TEMP	DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES

MODEL	FINIS	H	DIST	RIBUTION	COL	OR TEMP	DELI	VERED LUMENS	VOL	TAGE	וואווט	MING		ESSORIES
1059	В	Black	VNS	Very Narrow	27	2700K	В	2460 Lumens	мν	Multi Volt	ND	Non Dimming	BD	Barn Doors
	z	Architectural Bronze		Spot			c	2793 Lumens						
	DZ	Dark Bronze									010	0-10V	FS	Full Light Shield
	GT	Granite												Shield
	w	White			30	3000K	В	2460 Lumens			РСТ	Phase Cut	нѕ	Half Light Shield
	BR	Architectural Brick			35	3500K	с	2793 Lumens				( <b>H</b> , <b>I</b> Delivered Lumen Packages only)		Shield
	LZ	Light Bronze			40	4000K	н	5887 Lumens					DF	Diffuse Filter
	SB	Special Bronze			50	5000K	I	6416 Lumens						Filter
	GG	Glossy Gray	NS	Narrow Spot	27	2700K	D	3199-3559 Lumens					LSFH	Linear Spread Filte
	R	Rust					E	3476-3874 Lumens						Horizontal
	НG	Hunter Green	MF	Medium Flood			F	3933-4281 Lumens					LSFV	Linear Spread Filte
	WВ	Weathered Bronze		FIOOD			G	4566-5181 Lumens						Vertical
	wi	Weathered Iron	WF	Wide Flood	30	3000K	D	3199-3559 Lumens						
	GM	Graphite Metallic			35	3500K	E	3476-3874 Lumens						
	G	Verde			40	4000K	F	3933-4281 Lumens						
	Р	Pewter			50	5000K	G	4566-5181 Lumens						
	м	Mocha					н	9333-9550 Lumens						
	OF	Olde Finish					1	10,301-10,708 Lumens						



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# SPECIFICATIONS

## HOUSING:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed. Housing aiming achieved via a heavy aluminum yoke strap and locked in position with stainless steel lock washers and nuts. Locking fasteners are covered with decorative die-cast aluminum end caps.

## DOOR:

Die-cast A360 aluminum. Stainless steel fasteners. Door is designed to shed water from the lens surface.

# FINISH:

Powder coat finish available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish. Custom Powder coat finishes available on request.

### LENS:

¼" thick tempered and beveled clear glass.

### **REFLECTOR:**

Specular, semi-specular, or White Optic coated spun reflectors, anodized for maximum performance. Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

# LED:

Performance COB LEDs powered from 1050mA-2000mA. 2460 – 10,700 Lumens delivered. 48 – 113 Watts.

### COLOR TEMPERATURE:

2700K, 3000K, 3500K, 4000K or 5000K CCT White.

## COLOR RENDERING:

80 CRI minimum

### ACCESSORIES:

Barn Doors, Full Shield, Half Shield, Diffuse Filter and Linear Spread Filter available.

### WIRING:

- 18/3 SEOOW outdoor rated waterproof cable
  [for Non-dimmable and Phase Cut (TRIAC/ELV-120VAC only) options]
- 18/5 SJTOW outdoor rated waterproof cable [for 0-10V dimming option]

Cable exits fixture housing through a liquid tight cable fitting.

### MOUNTING:

Yoke provided with  $\frac{1}{2}$  NPSM stainless Cord Seal Mount to secure the yoke strap directly into a  $\frac{1}{2}$ -14 NPT threaded opening. See the Vista website for additional Mounts and Accessories.

### CERTIFICATIONS | STANDARDS | COMPLIANCE:

- UL Certified for wet locations (USA & Canada) | (UL)
- Ingress Protection Rating: IP66
- Buy American Act (**BAA**)
- Build America, Buy America Act (BABA)

# **OPTICS/AIMING:**

NEMA defined floodlight optics. Housing aiming achieved via an aluminum yoke strap.

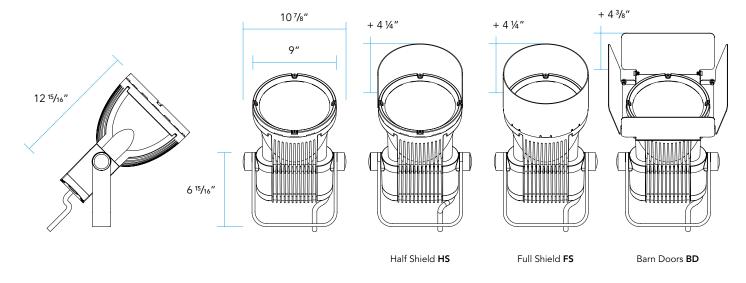
## DRIVER:

Multi-Volt **MV** 120V-277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10°C to +50°C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

# LIGHT DISTRIBUTION:

Very Narrow Spot **VNS** (NEMA 2*H*x 2*v*), Narrow Spot **NS** (NEMA 2*H*x 2*v*), Medium Flood **MF** (NEMA 5*H*x 5*v*), Wide Flood **WF** (NEMA 6*H*x 6*v*)

# DIMENSIONS





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# **DELIVERED LUMENS**

LUMEN PACKAGE	VNS		NS		MF		v	VF
Р	60 Watts							
В	2460	Lumens						
C	74 Watts							
C	2793	Lumens						
		48	Watts		48 Watts		48 Watts	
D			3559	Lumens		3407 Lumens		3199 Lumens
Е		50	Watts		50 Watts		49 Watts	
<b>_</b>			3874	Lumens		3744 Lumens		3476 Lumens
F		60	Watts		60 Watts		59 Watts	
			4281	Lumens		4151 Lumens		3933 Lumens
C		74	Watts		74 Watts		74 Watts	
G			5181	Lumens		4972 Lumens		4566 Lumens
	96 Watts	96	Watts		96 Watts		95 Watts	
Н	5887	Lumens	9333	Lumens		9550 Lumens		9340 Lumens
	112 Watts	113	3 Watts		113 Watts		112 Watts	
I	6416	Lumens	10,360	Lumens		10,708 Lumens		10,301 Lumens



