

TYPE:	MODEL:
PROJECT:	

## **PRODUCT FEATURES**





Wattage	20 – 57 W
Voltage	120 – 277 VAC
Lumens	1613 – 5778 Delivered Lumens
Distribution	NEMA type [ <b>H</b> x <b>V</b> ]: 2x2 (vns), 2x2 (ns), 4x4 (mF), 6x6 (wF)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available

Multi-Volt 120-277VAC with tri-modal dimming capabilities

8%" W x 1015/32" D x 7" DIA

# **ORDERING INFORMATION**

Driver

Dimensions

EXAMPLE: 1057-GM-MF-27-D-MV-PCT-FS

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	VOLTAGE	DIMMIMG	ACCESSORIES
1057					MV		

MODEL	. FINISH		DISTRIBUTION		COLOR TEMP		DELIVERED LUMENS		VOLTAGE		DIMMING		ACCESSORIES	
1057	В	Black	VNS	Very Narrow	27	2700K	А	1685 Lumens	MV	Multi Volt	ND	Non Dimming	BD	Barn Doors
	z	Architectural Bronze		Spot	50	5000K								
	DZ	Dark Bronze									010	0-10V	FS	Full Light Shield
	GT	Granite												Snieid
	w	White			30	3000K	A	1685 Lumens			РСТ	Phase Cut	HS	Half Light Shield
	BR	Architectural Brick			35	3500K	В	2396 Lumens				( <b>D</b> , <b>E</b> , <b>F</b> Delivered Lumen Packages only)		Snieid
	LZ	Light Bronze			40	4000K	С	2720 Lumens					DF	Diffuse Filter
	SB	Special Bronze												riiter
	GG	Glossy Gray	NS	Narrow Spot	27	2700K	A	1603-1835 Lumens					LSFH	Linear Spread Filter
	R	Rust			50	5000K	В	2214-2589 Lumens						Horizontal
	HG	Hunter Green	MF	Medium Flood			С	2748-2825 Lumens					LSFV	Linear Spread Filter
	WB	Weathered Bronze		riood										Vertical
	wı	Weathered Iron	WF	Wide Flood	30	3000K	A	1603-1835 Lumens						
	GМ	Graphite Metallic			35	3500K	В	2214-2589 Lumens						
	G	Verde			40	4000K	С	2748-2825 Lumens						
	P	Pewter					D	3892-4218 Lumens						
	м	Mocha					E	4241-4597 Lumens						
	OF	Olde Finish					F	4796-5778 Lumens						



## **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.

#### EINIICH

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:

 $\frac{3}{16}$ " 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 450mA-1400mA. 1613 – 5778 Lumens delivered. 20 – 57 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.

## **CERTIFICATION:**

cULus wet location listed. Ingress Protection Rating: IP66

### **OPTICS/AIMING:**

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

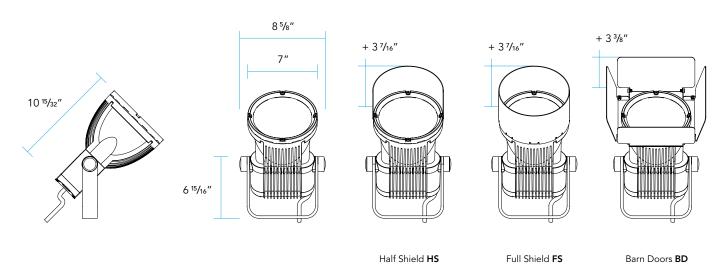
### DRIVER

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  $2\mu x 2v$ ), Narrow Spot **NS** (NEMA  $2\mu x 2v$ ), Medium Flood **MF** (NEMA  $5\mu x 5v$ ), Wide Flood **WF** (NEMA  $6\mu x 6v$ )

## **DIMENSIONS**







## **DELIVERED LUMENS**

LUMEN PACKAGE	VNS		NS		MF	WF		
^	38 Watts	18 Watts		18 Watts		18 Watts		
A	1685 Lumens		1835 Lumens		1603 Lumens		1613 Lumens	
В	47 Watts	28 Watts		28 Watts		28 Watts		
В	<b>2396</b> Lumens		2589 Lumens		2214 Lumens		2263 Lumens	
_	57 Watts	43 Watts		38 Watts		38 Watts		
С	<b>2720</b> Lumens		2825 Lumens		2748 Lumens		2775 Lumens	
<b>D</b>		42 Watts		42 Watts		42 Watts		
D			4218 Lumens		3892 Lumens		3928 Lumens	
E		47 Watts		47 Watts		47 Watts		
			4597 Lumens		4241 Lumens		4260 Lumens	
-		57 Watts		57 Watts		56 Watts		
F			5778 Lumens		4796 Lumens		4819 Lumens	

