

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES







Wattage	48 – 113 W
Voltage	120 – 277 VAC
Lumens	2460 – 10,700 Delivered Lumens
Distribution	NEMA type [H × V]: 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

ORDERING INFORMATION

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

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	VOLTAGE	DIMMIMG	ACCESSORIES
1059					MV		

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES
1059	B Black	VNS Very Narrow Spot	27 2700K	B 2460 Lumens	MV Multi Volt	ND Non Dimming	BD Barn Doors
	Z Architectural Bronze	эрог		C 2793 Lumens		Dimining	
	DZ Dark Bronze					010 0-10V	FS Full Light Shield
	GT Granite						Silleid
	W White		30 3000K	B 2460 Lumens		PCT Phase Cut	HS Half Light Shield
	BR Architectural Brick		35 3500K	C 2793 Lumens			Snieid
	LZ Light Bronze		40 4000K	H 5887 Lumens			DF Diffuse Filter
	SB Special Bronze		50 5000K	I 6416 Lumens			
	GG Glossy Gray	NS Narrow Spot	27 2700K	D 3199-3559 Lumens			LSFH Linear Spread Filter
	R Rust			E 3476-3874 Lumens			Horizontal
	HG Hunter Green	MF Medium Flood		F 3933-4281 Lumens			LSFV Linear Spread Filter
	WB Weathered Bronze	Flood		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			
	P Pewter		50 5000K	G 4566-5181 Lumens			
	M Mocha			H 9333-9550 Lumens			
	OF Olde Finish			I 10,301-10,708 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.

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:

 $\frac{1}{4}$ " 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.

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

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

OPTICS/AIMING:

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

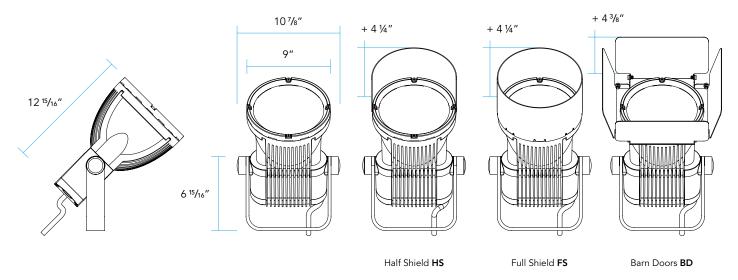
DRIVER:

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 2Hx 2v), Narrow Spot **NS** (NEMA 2Hx 2v), Medium Flood **MF** (NEMA 5Hx 5v), Wide Flood **WF** (NEMA 6Hx 6v)

DIMENSIONS







DELIVERED LUMENS

LUMEN PACKAGE	VNS	NS	MF	WF
В	60 Watts 2460 Lumens			
С	74 Watts 2793 Lumens			
D		48 Watts 3559 Lumens	48 Watts 3407 Lumens	48 Watts
E		50 Watts 3874 Lumens	50 Watts 3744 Lumens	49 Watts 3476 Lumens
F		60 Watts 4281 Lumens	60 Watts 4151 Lumens	59 Watts 3933 Lumens
G		74 Watts 5181 Lumens	74 Watts 4972 Lumens	74 Watts 4566 Lumens
н	96 Watts 5887 Lumens	96 Watts 9333 Lumens	96 Watts 9550 Lumens	95 Watts 9340 Lumens
I	112 Watts 6416 Lumens	113 Watts 10,360 Lumens	113 Watts 10,708 Lumens	112 Watts 10,301 Lumens