

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES

Wattage	14 – 26 W
Voltage	120 – 277 VAC
Lumens	1100 – 2400 Delivered Lumens
Distribution	17° (VNS), 18° (NS), 30° (MF), 50° (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	4½" DIA x 10½" D







ORDERING INFORMATION

EXAMPLE: 1045-GM-MF-27-A-MV-PCT-FS MODEL **FINISH DISTRIBUTION COLOR TEMP LUMENS VOLTAGE DIMMIMG ACCESSORIES**

1045 MV

MODEL FINISH				ı			DISTRIBUTION	COLOR TEMPERATURE	
1045	B Black	BR Arch	itectural Brick	G	Verde		VNS Very Narrow Spot *	27	2700K
	Z Architectural	Bronze LZ Ligh	t Bronze	Р	Pewter		NS Narrow Spot	30	3000K
	DZ Dark Bronze	SB Spec	cial Bronze	М	Mocha		MF Medium Flood	35	3500K
	GT Granite	GG Glos	Glossy Gray		Olde Finish		WF Wide Flood	40	4000K
	W White	R Rust						50	5000K
			ter Green						
		WB Wea	thered Bronze						
		WI Wea	thered Iron						
		GM Grap	ohite Metallic						
DELIVERE	D LUMENS	VOLTAGE	DIM	MING		ACC	ESSORIES	ORDEI	RING NOTES
A 1100-	1500 Lumens	MV Multi Volt (120-27	7VAC) ND	Non Dir	nming	BD	Barn Doors		045-VNS is only available
B 1500-1900 Lumens			010	0-10V		FS	Full Light Shield		n A, B Delivered Lumen Packages
C 1900-2400 Lumens			РСТ	PCT Phase Cut		нѕ	Half Light Shield		lot available with VNS
				(TRIAC/E	ELV-120VAC only)	cs	Cast Shield	distribution	
						HL	,		s to be used in conjunction nded Arm Mount (EAM):
						5	5 Foot Wire Lead	Must spe length	cify with extended wire



SPECIFICATIONS

HOUSING:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed. Housing aimable utilizing Vista's patented Infinity Knuckle.

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:

4.0mm thick tempered and beveled clear glass.

REFLECTOR:

Precision molded metalized optics combined with glare controlling filters. Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

ACCESSORIES:

Barn Doors BD, Full Shield FS, Half Shield HS and Cast Shield CS available.

WIRING

Prewired with 150° C-rated wire.

MOUNTING:

Infinity Knuckle – Die-cast, copper-free aluminum, stainless steel stem with 1/2" NPT thread. A fully sealed spherical grommet allows for precise aiming and retention.

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)

LED:

Discreet performance LEDs binned to three MacAdam ellipses. 14 – 26 Watts.

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

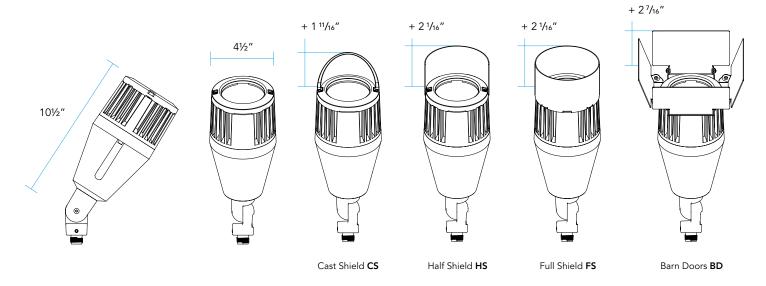
DRIVER:

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** (17°) | NEMA 3x3 Narrow Spot **NS** (18°) | NEMA 3x3 Medium Flood **MF** (30°) | NEMA 4x4 Wide Flood **WF** (50°) | NEMA 5x5

DIMENSIONS







DELIVERED LUMENS

BEAM SPREAD	A	В	с
Very Narrow Spot	21 Watts	26 Watts	
VNS	1141 Lumens	1409 Lumens	
Narrow Spot	14 Watts	21 Watts	26 Watts
NS	1302 Lumens	1883 Lumens	2325 Lumens
Medium Flood	14 Watts	21 Watts	26 Watts
MF	1249 Lumens	1807 Lumens	2230 Lumens
Wide Flood	14 Watts	21 Watts	26 Watts
WF	1163 Lumens	1682 Lumens	2077 Lumens