

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 9" D

# cULUS IP66 BAA BABA

# **ORDERING INFORMATION**

# EXAMPLE: 1045Y-GM-MF-27-A-MV-PCT-FS

MODEL		FINISH		DISTRI	BUTION	COLOR	TEMP	LUMENS	•	VOLTAGE	DIMM	IMG	ACCESSORIES
1045Y										MV			
MODEL	FINI	5H								DISTRIBUTION		COL	OR TEMPERATURE
1045Y	В	Black		BR	Architectura	l Brick	G	Verde		VNS Very Narrow	Spot *	27	2700K
	z	Architectural	Bronze	LZ	Light Bronze	e	Р	Pewter		NS Narrow Spot	t	30	3000K
	DZ	Dark Bronze		SB	Special Bron	ıze	м	Mocha		MF Medium Flo	od	35	3500K
	GT	Granite		GG	Glossy Gray		OF	Olde Finish		WF Wide Flood		40	4000K
	w	White		R	Rust							50	5000K
				HG	Hunter Gree	en							
				WB	Weathered I	Bronze							
				wi	Weathered I	Iron							
				GM	Graphite Me	etallic							
DELIVERE		IENS	VOLTA	GE		DIMI	MING		ACC	ESSORIES		ORDE	
A 1100-1500 Lumens MV B 1500-1900 Lumens		MV	Multi Volt (120-277VAC)		ND	Non Din	5		BD Barn Doors FS Full Light Shield		* 1045Y-VNS is only available		
					010	0-10V						<b>A, B</b> Delivered Lumen ckages	
<b>C</b> 1900-2400 Lume		nens			РСТ	Phase Cut	ut	нѕ	Half Light Shield			lot available with <b>VNS</b>	
								LV-120VAC only)	cs	Cast Shield		distribution	
									HL	Honeycomb Louve			s to be used in conjunction
									5	5 5 Foot Wire Lead		with Extended Arm Mount ( <b>EAM</b> ):	
												Must spe length	cify with extended wire



PROFESSIONAL OUTDOOR LIGHTING www.VistaPro.com · email@vistapro.com · Fax: (888) 670-VISTA (8478) 1625 Surveyor Avenue · Simi Valley, CA 93063 · (805) 527-0987 · (800) 766-VISTA (8478)



# SPECIFICATIONS

### HOUSING:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed. Housing aiming achieved via an aluminum yoke strap and stainless fasteners beneath removable decorative yoke caps. Housing can swing completely through yoke strap.

## 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:

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.

# LED:

Discreet performance LEDs binned to three MacAdam ellipses. 1100 – 2400 Lumens delivered. 14 – 26 Watts.

#### COLOR TEMPERATURE:

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

# COLOR RENDERING:

80 CRI minimum

### ACCESSORIES:

Barn Doors BD, Full Shield FS, Half Shield HS and Cast Shield CS 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 threaded opening. See the Vista website for additional Mounts and Accessories.

#### CERTIFICATIONS | STANDARDS | COMPLIANCE:

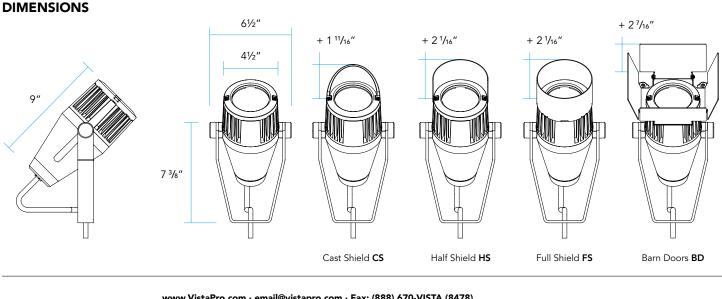
- UL Certified for wet locations (USA & Canada) | (UL)
- Ingress Protection Rating: IP66
- Buy American Act (**BAA**)
- Build America, Buy America Act (BABA)

# 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





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Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.



# **DELIVERED LUMENS**

BEAM SPREAD	Α		E	3	c	
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



