

TYPE:	MODEL:			
PROJECT:				

CULUS IP66 BAA BABA

PRODUCT FEATURES

ORDERING INFORMATION

Wattage	5 – 20 W
Voltage	120 – 277 VAC
Lumens	135 – 1212 Delivered Lumens
Distribution	16° (VNS), 19° (NS), 30° (MF), 45° (WF)
CCT	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	3" DIA x 6¾" D

EXAMPLE: 1043Y-GM-MF-27-A-MV-PCT-FS

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	VOLTAGE	DIMMIMG	ACCESSORIES
1043Y					MV		

MODEL	FINISH			DISTRIBUTION	COLOR TEMPERATURE	
1043Y	B Black Z Architectura DZ Dark Bronze GT Granite W White	5	e Pewter ize M Mocha OF Olde Finish an Bronze ron	VNS Very Narrow Spot * NS Narrow Spot ** MF Medium Flood ** WF Wide Flood **	 27 2700K (Not available with F Lumen Package) 30 3000K 35 3500K 40 4000K 50 5000K 	
DELIVERED LUMENS VOLTAGE		DIMMING	ACCESSORIES			
 C 400-6 D 600-7 E 750-1 	Lumens 00 Lumens 00 Lumens 50 Lumens 050 Lumens 1250 Lumens	MV Multi Volt (120-277VAC)	ND Non Dimming 010 0-10V PCT Phase Cut (TRIAC/ELV-120VAC only)	BD Barn Doors FS Full Light Shield HS Half Light Shield CS Cast Shield HL Honeycomb Louver *** 5 5 Foot Wire Lead	tota3Y-VNS is only available in A , B Delivered Lumen Packages ** 1043Y-NS, MF, WF only available in B , C , D , E , F Delivered Lumen Packages *** Not available with VNS dist If fixture is to be used in conjunction with Extended Arm Mount (EAM): Must specify with extended wire length	



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:

2.7mm 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. 135 – 1212 Lumens delivered. 5 – 20 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.

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:

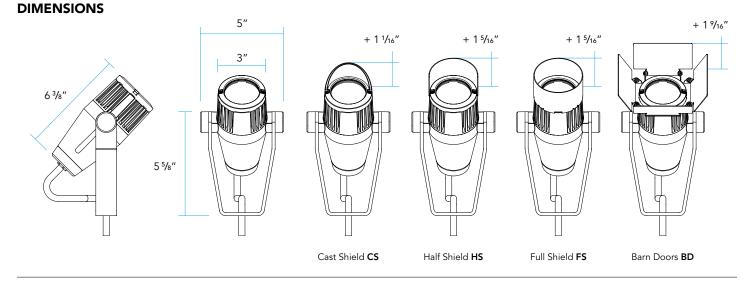
Yoke provided with $\frac{1}{2}$ NPSM stainless Cord Seal Mount to secure the yoke strap directly into a $\frac{1}{2}$ -14 threaded opening. See the Vista website for additional Mounts and Accessories.

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)

LIGHT DISTRIBUTION:

Very Narrow Spot **VNS** (16°) | NEMA 3x3 Narrow Spot **NS** (19°) | NEMA 3x3 Medium Flood **MF** (30°) | NEMA 4x4 Wide Flood **WF** (45°) | 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	В	c	D	E	F
Very Narrow Spot 16° (VNS)	5 Watts 135 Lumens	17 Watts 361 Lumens				
Narrow Spot 19° (NS)		5 Watts 364 Lumens	7.5 Watts 566 Lumens	10 Watts 738 Lumens	16 Watts 1035 Lumens	19 Watts 1212 Lumens
Medium Flood 30° (MF)		5 Watts 321 Lumens	7.5 Watts 487 Lumens	10 Watts 711 Lumens	16 Watts 1035 Lumens	19 Watts 1188 Lumens
Wide Flood 45° (WF)		5 Watts 332 Lumens	7.5 Watts 542 Lumens	10 Watts 687 Lumens	16 Watts 957 Lumens	19 Watts 1052 Lumens

