VISTA	MODEL 1043Y	Specification Sheet Floodlight • LED		
	Commercial Series •	Floodlight • LED		

TYPE:	MODEL:
PROJECT:	

## **PRODUCT FEATURES**

Wattage	5 – 20 W
Voltage	120 – 277 VAC
Lumens	135 – 1212 Delivered Lumens
Distribution	$16^{\circ}$ (VNS), $19^{\circ}$ (NS), $30^{\circ}$ (MF), $45^{\circ}$ (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	3" DIA x 6¾" D



# **ORDERING INFORMATION**

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

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

MODEL	FINISH					DIS	TRIBUTION	COLO	OR TEMPERATURE	
1043Y	<ul> <li>B Black</li> <li>Z Architectural Bronze</li> <li>DZ Dark Bronze</li> <li>GT Granite</li> <li>W White</li> </ul>		Architectural Brick Light Bronze Special Bronze Glossy Gray Rust Hunter Green Weathered Bronze Weathered Iron Graphite Metallic	G Verde P Pewter M Mocha OF Olde Finish		NS MF	VNS       Very Narrow Spot       *         NS       Narrow Spot       **         MF       Medium Flood       **         WF       Wide Flood       **		<ul> <li>27 2700K (Not available with F Lumen Package)</li> <li>30 3000K</li> <li>35 3500K</li> <li>40 4000K</li> <li>50 5000K</li> </ul>	
DELIVERE		VOLTAGE		DIMM	IING	ACCI	ESSORIES			
C 400-6 D 600-7 E 750-1	Lumens 00 Lumens 00 Lumens 50 Lumens 050 Lumens 1250 Lumens	MV Multi Vol	: (120-277VAC)	010 PCT	Non Dimming 0-10V Phase Cut (TRIAC/ELV-120VAC only)	BD FS HS CS HL 5	Barn Doors Full Light Shield Half Light Shield Cast Shield Honeycomb Louver *** 5 Foot Wire Lead	* If fix with	<ul> <li>* 1043Y-VNS is only available in A, B Delivered Lumen Packages</li> <li>** 1043Y-NS, MF, WF only available in B, C, D, E, F Delivered Lumen Packages</li> <li>** Not available with VNS dist</li> <li>** tot available with VNS dist</li> <li>** tot available with VNS dist</li> <li>** tot available with VNS dist</li> </ul>	



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:

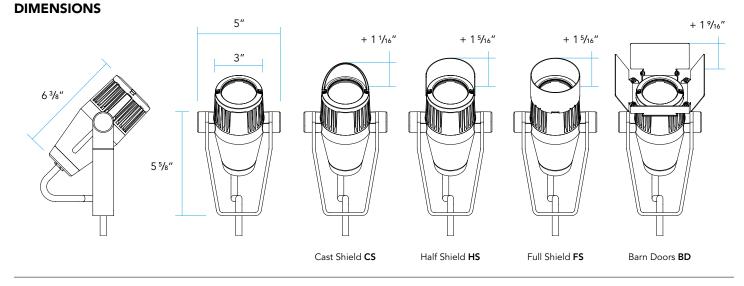
Yoke provided with  $\frac{1}{2}$  NPSM stainless Cord Seal Mount to secure the yoke strap directly into a  $\frac{1}{2}$ -14 threaded opening. See the Vista website for additional Mounts and Accessories.

#### CERTIFICATION:

cULus wet location listed. Ingress Protection Rating: IP66

### 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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## **DELIVERED LUMENS**

BEAM SPREAD	Α	В	c	D	E	F
Very Narrow Spot <b>16°</b> (VNS)	5 Watts 135 Lumens	17 Watts 361 Lumens				
Narrow Spot <b>19°</b> (NS)		5 Watts 364 Lumens	7.5 Watts 566 Lumens	10 Watts 738 Lumens	16 Watts 1035 Lumens	19 Watts 1212 Lumens
Medium Flood <b>30°</b> (MF)		5 Watts 321 Lumens	7.5 Watts 487 Lumens	10 Watts 711 Lumens	16 Watts 1035 Lumens	19 Watts 1188 Lumens
Wide Flood <b>45°</b> (WF)		5 Watts 332 Lumens	7.5 Watts 542 Lumens	10 Watts 687 Lumens	16 Watts 957 Lumens	19 Watts 1052 Lumens

