



1043 + STM-D | Specification Sheet

Commercial Series • Sign Light

TYPE: MODEL:

PROJECT:

DESCRIPTION



- Stanchion Mount (**STM**) extends two **1043** Floodlights off a surface for a variety of lighting applications.
- Sign lights are suitable for wall and ground mount applications.
- This is a double head sign light. Single head sign lights are available.



1043

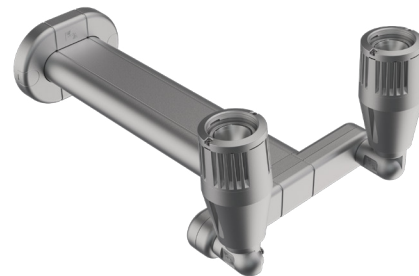
STM-D

1043 PRODUCT FEATURES

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 7 7/8" D

STM-D PRODUCT FEATURES

Material	Aluminum
Fixture Mounting	Two 1/2" NPT Hub Openings
Base Mounting	J-Bolt Anchor Assembly
Dimensions	12" W x [8" 12" 18" 24"] H



STM-D



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)

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



1043 ORDERING INFORMATION

EXAMPLE: **1043-GM-MF-27-A-MV-PCT-FS-5**

MODEL	FINISH	DIST	TEMP	LUMENS	VOLTAGE	DIMMING	ACC	ACC
1043					MV			5

MODEL	FINISH	DISTRIBUTION	COLOR TEMPERATURE
1043	B Black	LZ Light Bronze	WI Weathered Iron
	Z Architectural Bronze	SB Special Bronze	GM Graphite Metallic
	DZ Dark Bronze	GG Glossy Gray	G Verde
	GT Granite	R Rust	P Pewter
	W White	HG Hunter Green	M Mocha
	BR Architectural Brick	WB Weathered Bronze	OF Olde Finish
			VNS Very Narrow Spot *
		NS Narrow Spot **	30 3000K
		MF Medium Flood **	35 3500K
		WF Wide Flood **	40 4000K
			50 5000K

DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES	ORDERING NOTES	
A 0-200 Lumens	MV Multi Volt (120-277VAC)	ND Non Dimming	BD Barn Doors	* 1043-VNS is only available in A, B Delivered Lumen Packages	
B 200-400 Lumens		010 0-10V	FS Full Light Shield		** 1043-NS, MF, WF only available in B, C, D, E, F Delivered Lumen Packages
C 400-600 Lumens		PCT Phase Cut <small>(TRIAC/ELV-120VAC only)</small>	HS Half Light Shield		
D 600-750 Lumens			CS Cast Shield	If fixture is to be used in conjunction with Stanchion Mount (STM): Must specify with extended wire length	
E 750-1050 Lumens			HL Honeycomb Louver ***		
F 1050-1250 Lumens			5 5 Foot Wire Lead <small>(required for use with STM)</small>		

STM-D ORDERING INFORMATION

EXAMPLE: **STM-B-24-D**

MODEL	FINISH	LENGTH	CONFIGURATION
STM			D

MODEL	FINISH	LENGTH	CONFIGURATION
STM	B Black	R Rust	D Double
	Z Architectural Bronze	HG Hunter Green	
	DZ Dark Bronze	WB Weathered Bronze	
	GT Granite	WI Weathered Iron	
	W White	GM Graphite Metallic	
	BR Architectural Brick	G Verde	
	LZ Light Bronze	P Pewter	
	SB Special Bronze	M Mocha	
	GG Glossy Gray	OF Olde Finish	
		12 12 Inches	
		18 18 Inches	
		24 24 Inches	
		CST Custom Length	





1043 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.

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.

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 A360 aluminum, stainless steel stem with 1/2" NPT thread. A fully sealed spherical grommet allows for precise aiming and retention.

CERTIFICATION:

cULus wet location listed.
Ingress Protection Rating: IP66

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.

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

STM-D SPECIFICATIONS

DESCRIPTION:

Double Stanchion Mount is designed for in-grade, wall-mount, and a variety of lighting applications. It can be ordered in 8", 12", 18" and 24" standard lengths. Custom lengths are available.

CONSTRUCTION:

Heavy wall extruded, die-cast and machined aluminum parts.

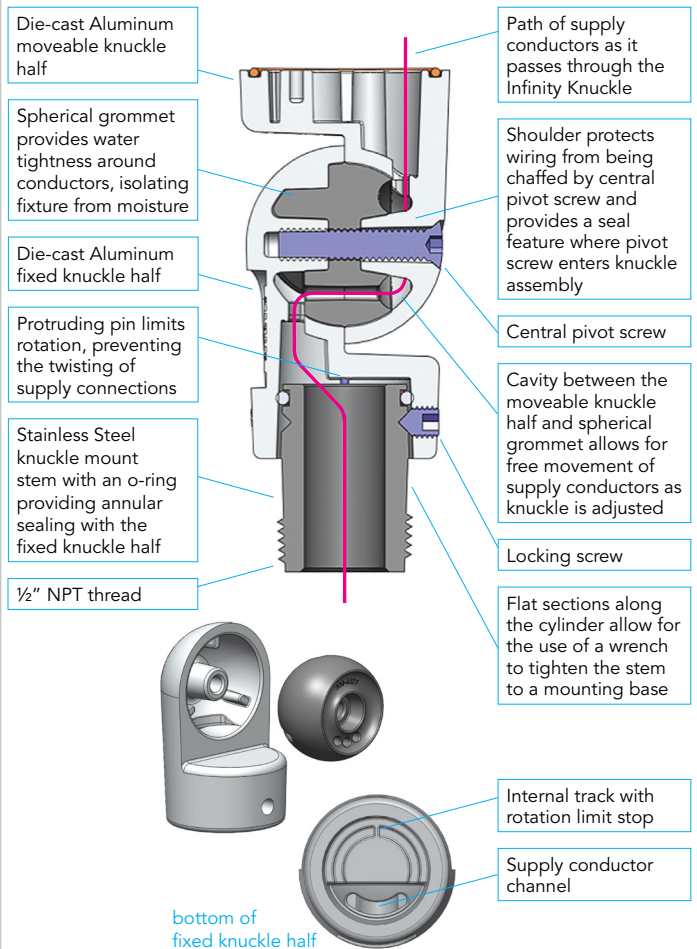
FINISH:

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.

MOUNTING:

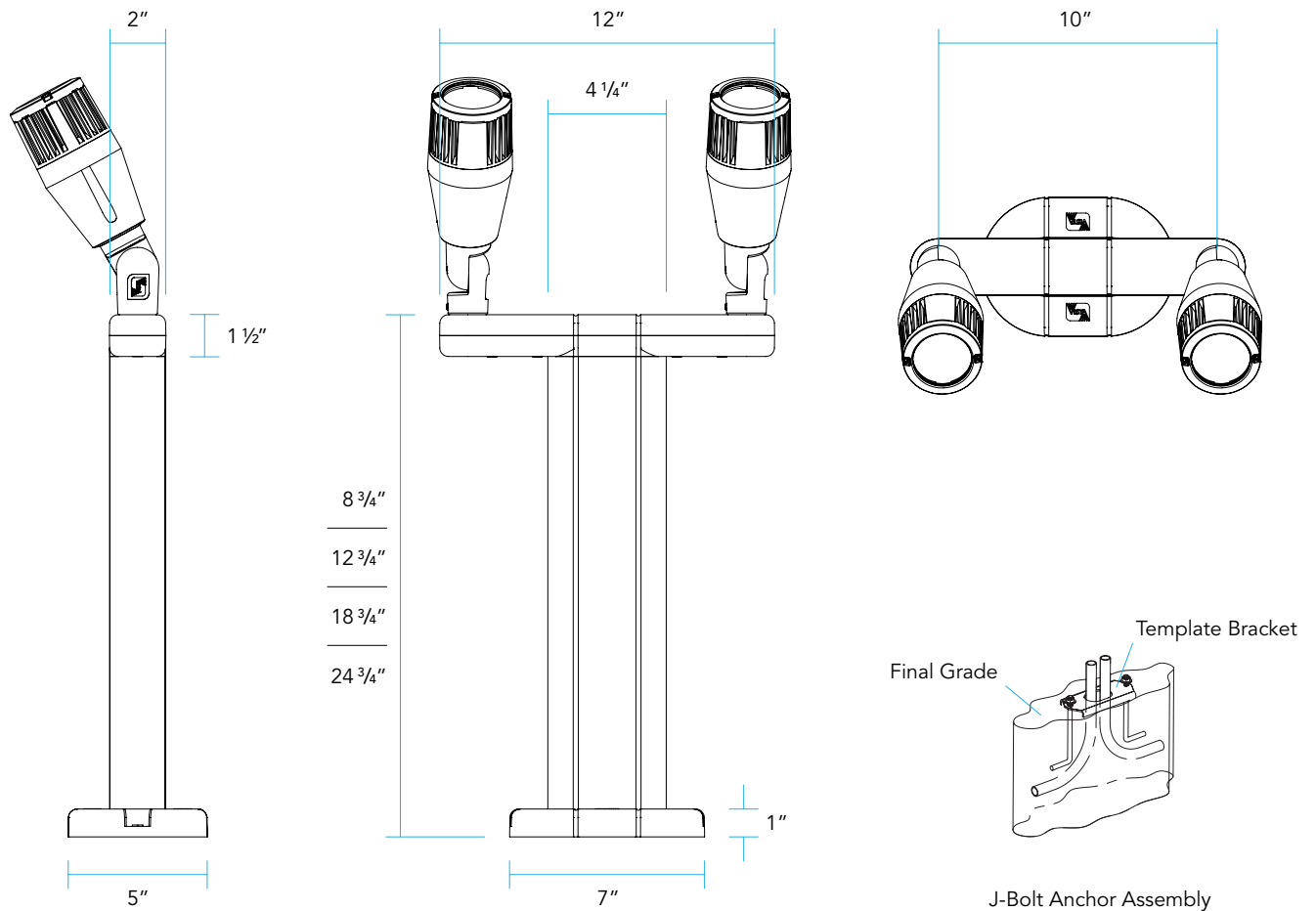
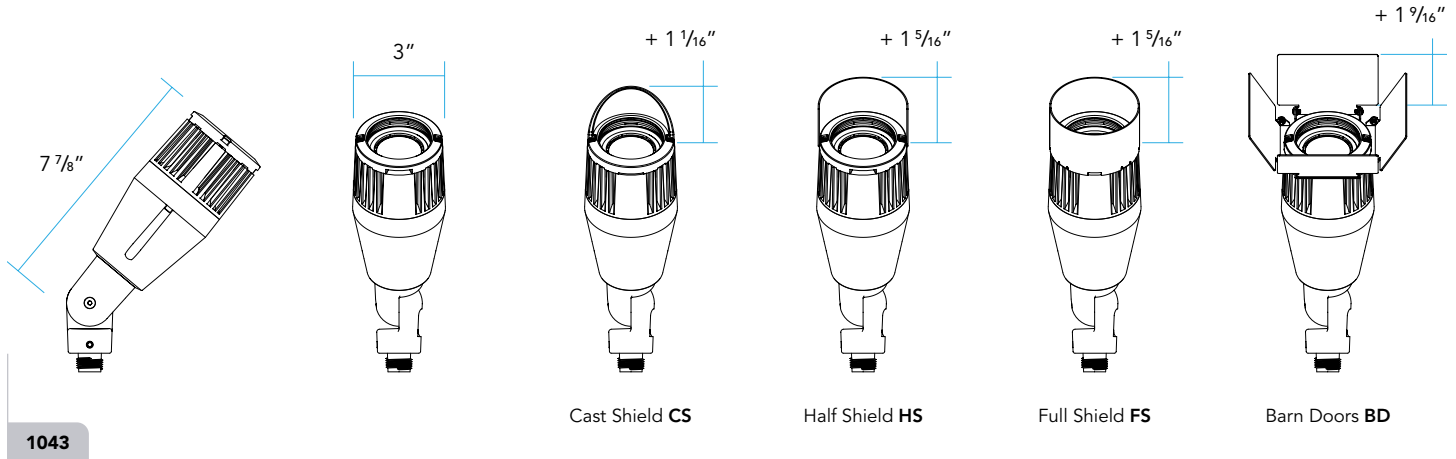
Mounted over J-Bolt Anchor Assembly (recessed in concrete).

INFINITY KNUCKLE FEATURES





DIMENSIONS



STM-D





DELIVERED LUMENS (PER LUMINAIRE)

BEAM SPREAD	A	B	C	D	E	F
Very Narrow Spot VNS	5 Watts 135 Lumens	17 Watts 361 Lumens				
Narrow Spot NS		5 Watts 364 Lumens	7.5 Watts 566 Lumens	10 Watts 738 Lumens	16 Watts 1035 Lumens	19 Watts 1212 Lumens
Medium Flood MF		5 Watts 321 Lumens	7.5 Watts 487 Lumens	10 Watts 711 Lumens	16 Watts 1035 Lumens	19 Watts 1188 Lumens
Wide Flood WF		5 Watts 332 Lumens	7.5 Watts 542 Lumens	10 Watts 687 Lumens	16 Watts 957 Lumens	19 Watts 1052 Lumens

