



TYPE:  MODEL:

PROJECT:

**DESCRIPTION**



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

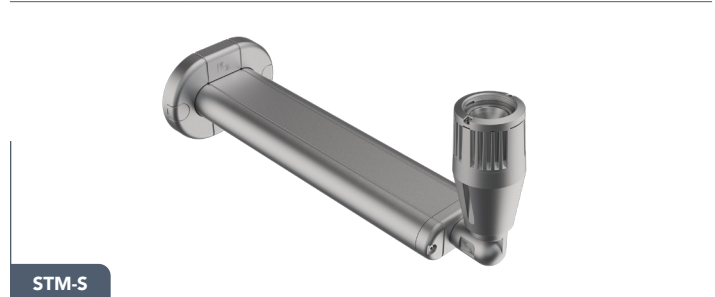


**1043 PRODUCT FEATURES**

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-S PRODUCT FEATURES**

Material	Aluminum
Fixture Mounting	1/2" NPT Hub Opening
Base Mounting	J-Bolt Anchor Assembly
Dimensions	4 1/4" W x [ 8"   12"   18"   24" ] H





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

DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES	ORDERING NOTES
<b>A</b> 0-200 Lumens	<b>MV</b> Multi Volt (120-277VAC)	<b>ND</b> Non Dimming <b>010</b> 0-10V <b>PCT</b> Phase Cut <small>(TRIAC/ELV-120VAC only)</small>	<b>BD</b> Barn Doors <b>FS</b> Full Light Shield <b>HS</b> Half Light Shield <b>CS</b> Cast Shield <b>HL</b> Honeycomb Louver *** <b>5</b> 5 Foot Wire Lead <small>(required for use with STM)</small>	* 1043-VNS is only available in <b>A, B</b> Delivered Lumen Packages
<b>B</b> 200-400 Lumens				** 1043-NS, MF, WF only available in <b>B, C, D, E, F</b> Delivered Lumen Packages
<b>C</b> 400-600 Lumens				*** Not available with <b>VNS</b> dist.
<b>D</b> 600-750 Lumens				
<b>E</b> 750-1050 Lumens				
<b>F</b> 1050-1250 Lumens				
				If fixture is to be used in conjunction with Extended Arm Mount ( <b>STM</b> ): Must specify with extended wire length

**STM-S ORDERING INFORMATION**

EXAMPLE: **STM-B-24-S**

MODEL	FINISH	LENGTH	CONFIGURATION
STM			S

MODEL	FINISH	LENGTH	CONFIGURATION
STM	<b>B</b> Black	<b>R</b> Rust	<b>8</b> 8 Inches <b>12</b> 12 Inches <b>18</b> 18 Inches <b>24</b> 24 Inches <b>CST</b> Custom Length
	<b>Z</b> Architectural Bronze	<b>HG</b> Hunter Green	
	<b>DZ</b> Dark Bronze	<b>WB</b> Weathered Bronze	
	<b>GT</b> Granite	<b>WI</b> Weathered Iron	
	<b>W</b> White	<b>GM</b> Graphite Metallic	
	<b>BR</b> Architectural Brick	<b>G</b> Verde	
	<b>LZ</b> Light Bronze	<b>P</b> Pewter	
	<b>SB</b> Special Bronze	<b>M</b> Mocha	
	<b>GG</b> Glossy Gray	<b>OF</b> Olde Finish	





### 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-S SPECIFICATIONS

**DESCRIPTION:**

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.

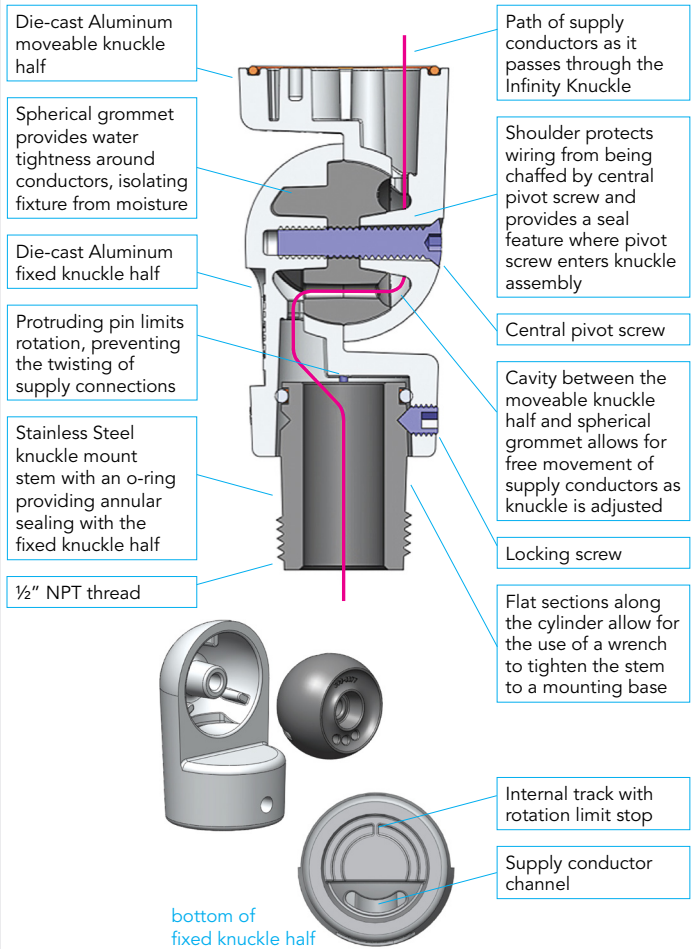
**FINISH:**

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:**

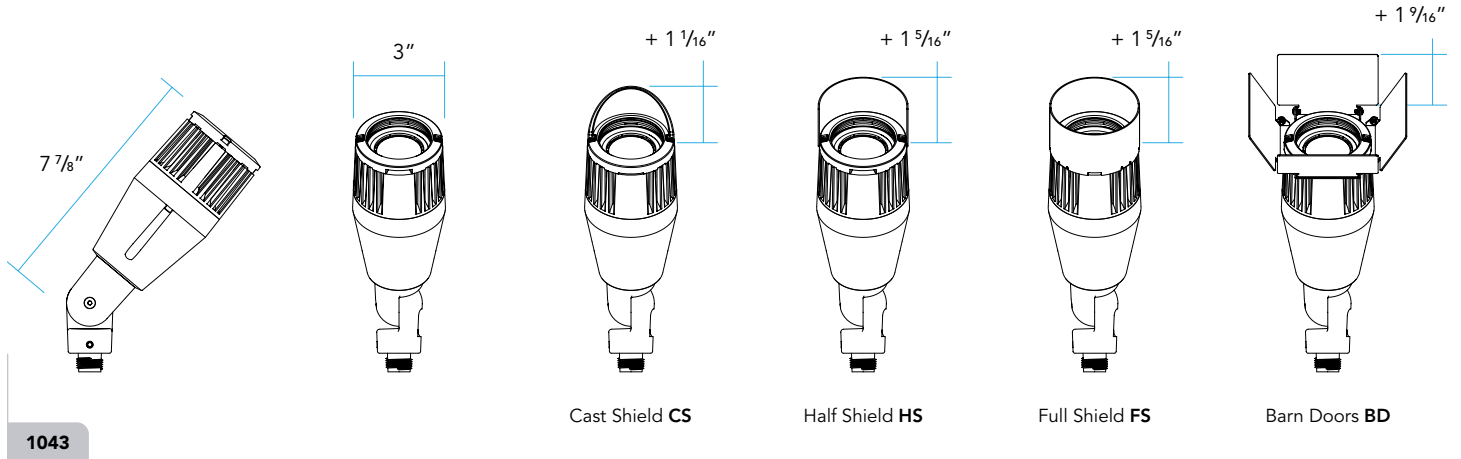
Mounted over J-Bolt Anchor Assembly (recessed in concrete).

### INFINITY KNUCKLE FEATURES

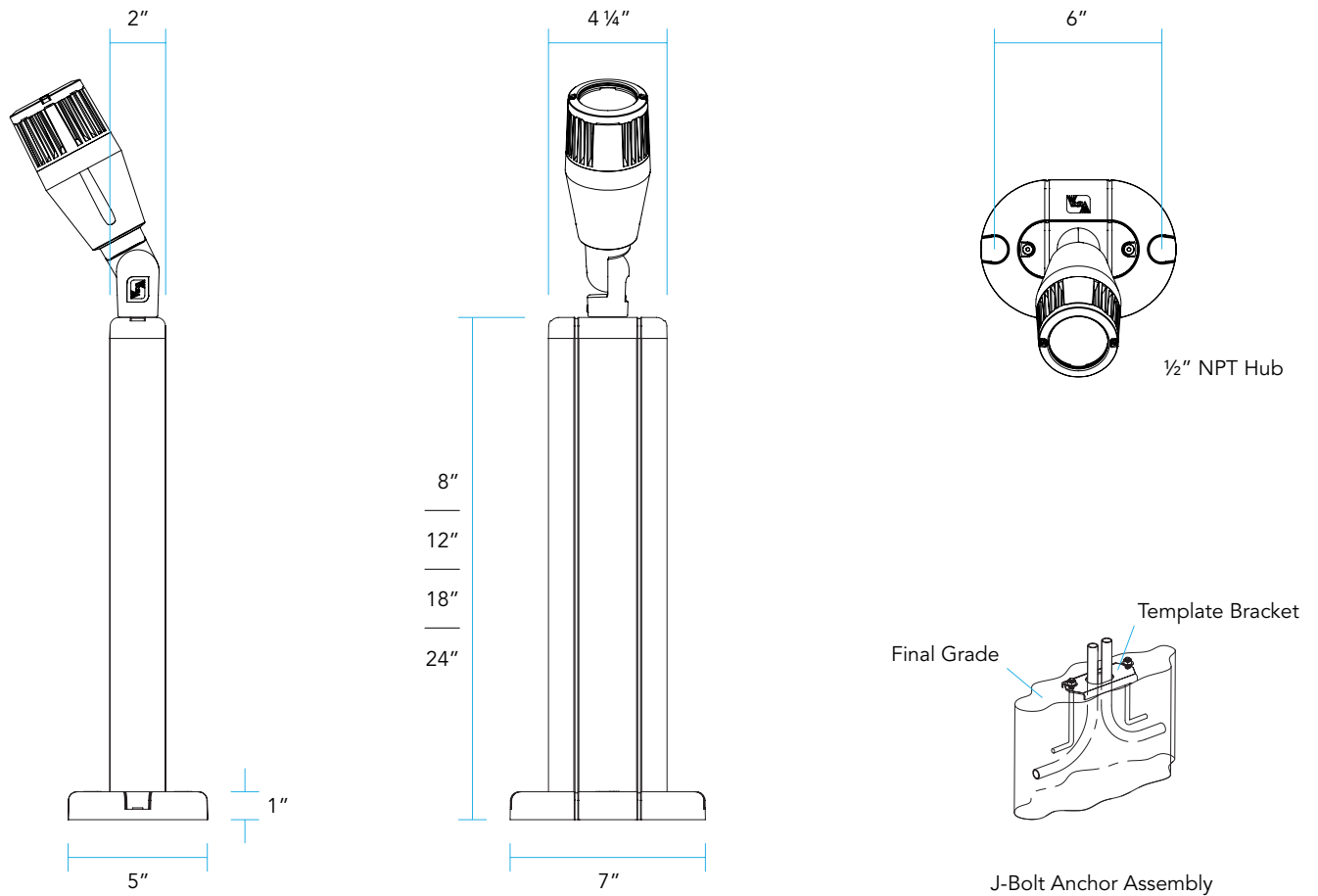




DIMENSIONS



1043



STM-S





**DELIVERED LUMENS**

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

