

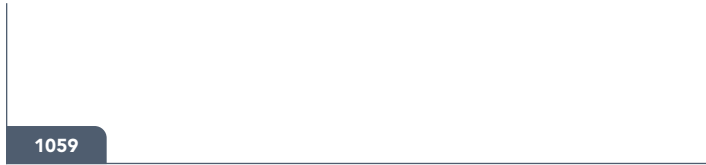


TYPE: MODEL:
PROJECT:

DESCRIPTION



- Stanchion Mount (**STM**) extends the **1059** Floodlight off a surface for a variety of lighting applications.
- Sign lights are suitable for wall and ground mount applications.



1059 PRODUCT FEATURES

Wattage	48 – 113 W
Voltage	120 – 277 VAC
Lumens	2460 – 10,700 Delivered Lumens
Distribution	NEMA type [HxV]: 2x2 (VNS), 2x2 (NS), 5x5 (MF), 6x6 (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	10 ⁷ / ₈ " W x 12 ¹⁵ / ₁₆ " D x 9" DIA

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





1059 ORDERING INFORMATION

EXAMPLE: 1059-GM-MF-27-D-MV-PCT-FS-5

MODEL	FINISH	DIST	TEMP	LUMENS	VOLTAGE	DIMMING	ACC	ACC
1059					MV			5

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES		
1059	B Black	VNS Very Narrow Spot	27 2700K	B 2460 Lumens	MV Multi Volt	ND Non Dimming	BD Barn Doors		
	Z Architectural Bronze			C 2793 Lumens					
	DZ Dark Bronze		30 3000K	B 2460 Lumens					
	GT Granite								
	W White							35 3500K	C 2793 Lumens
	BR Architectural Brick								
	LZ Light Bronze	40 4000K	H 5887 Lumens						
	SB Special Bronze								
	GG Glossy Gray	NS Narrow Spot	27 2700K	D 3199-3559 Lumens	010 0-10V	PCT Phase Cut (D, E, F Delivered Lumen Packages only)	FS Full Light Shield		
	R Rust			E 3476-3874 Lumens					
	HG Hunter Green			F 3933-4281 Lumens					
	WB Weathered Bronze	MF Medium Flood	50 5000K	G 4566-5181 Lumens	HS Half Light Shield				
	WI Weathered Iron			WF Wide Flood		30 3000K	D 3199-3559 Lumens	DF Diffuse Filter	
	GM Graphite Metallic	35 3500K	E 3476-3874 Lumens						
	G Verde				40 4000K				F 3933-4281 Lumens
	P Pewter								
	M Mocha				50 5000K				G 4566-5181 Lumens
	OF Olde Finish	H 9333-9550 Lumens	LSFV Linear Spread Filter Vertical						
				I 10,301-10,708 Lumens	5 5 Foot Wire Lead				
ORDERING NOTES									
If fixture is to be used in conjunction with Extended Arm Mount (EAM): 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 Black	R Rust	S Single	
	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		
				8 8 Inches
				12 12 Inches
				18 18 Inches
		24 24 Inches		
		CST Custom Length		





1059 SPECIFICATIONS

HOUSING:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed. Housing aiming achieved via a heavy aluminum yoke strap and locked in position with stainless steel lock washers and nuts. Locking fasteners are covered with decorative die-cast aluminum end caps.

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:

¼" thick tempered and beveled clear glass.

REFLECTOR:

Specular, semi-specular, or White Optic coated spun reflectors, anodized for maximum performance. Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

ACCESSORIES:

Barn Doors, Full Shield, Half Shield, Diffuse Filter and Linear Spread Filter available.

WIRING:

- 18/3 SEOWW 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 ½ NPSM stainless Cord Seal Mount to secure the yoke strap directly into a ½-14 NPT threaded opening. See the Vista website for additional Mounts and Accessories.

LED:

Performance COB LEDs powered from 1050mA-2000mA.
2460 – 10,700 Lumens delivered.
48 – 113 Watts.

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

OPTICS/AIMING:

NEMA defined floodlight optics.
Housing aiming achieved via an aluminum yoke strap.

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** | NEMA 2x2
Narrow Spot **NS** | NEMA 2x2
Medium Flood **MF** | NEMA 5x5
Wide Flood **WF** | NEMA 6x6

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**)

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.

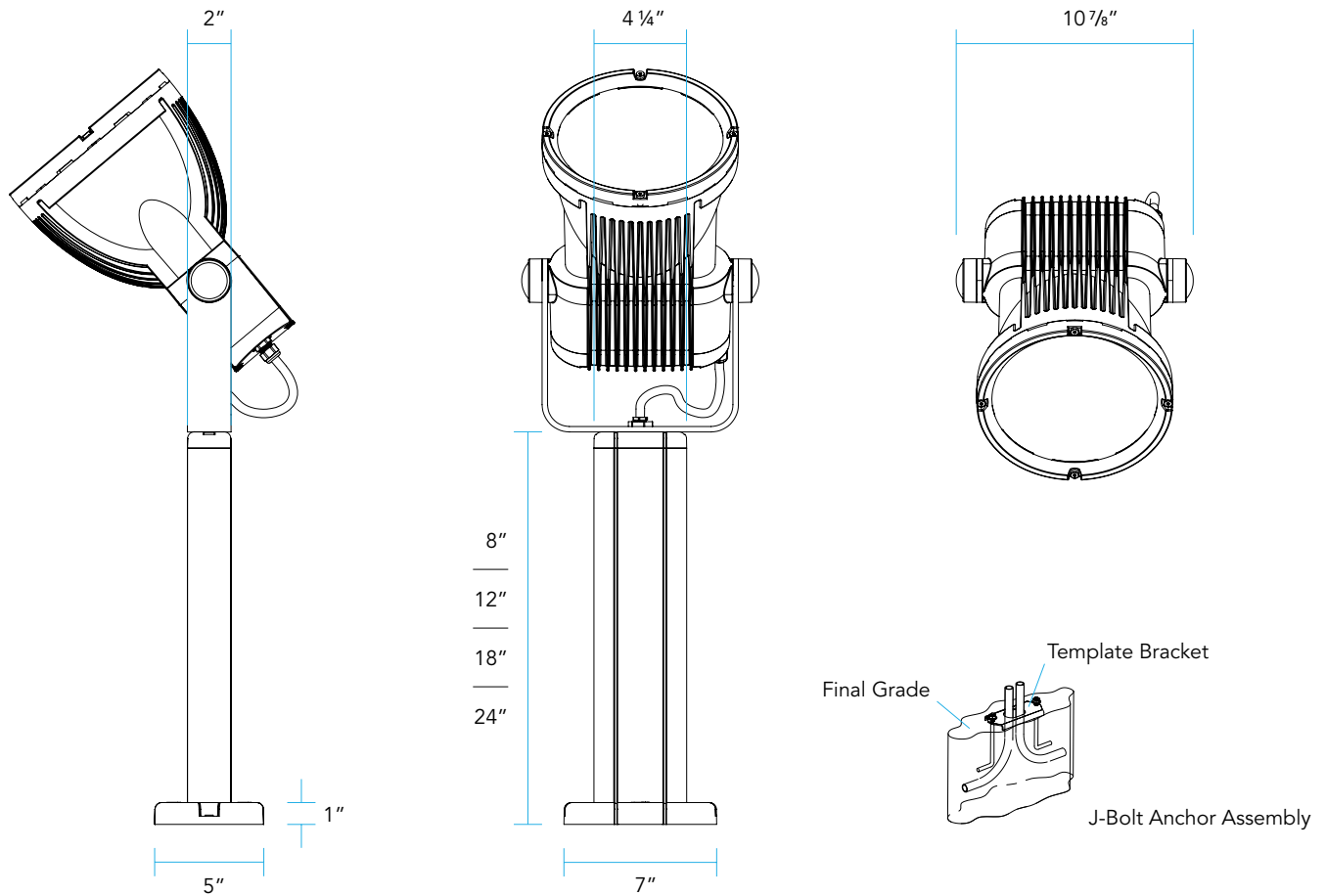
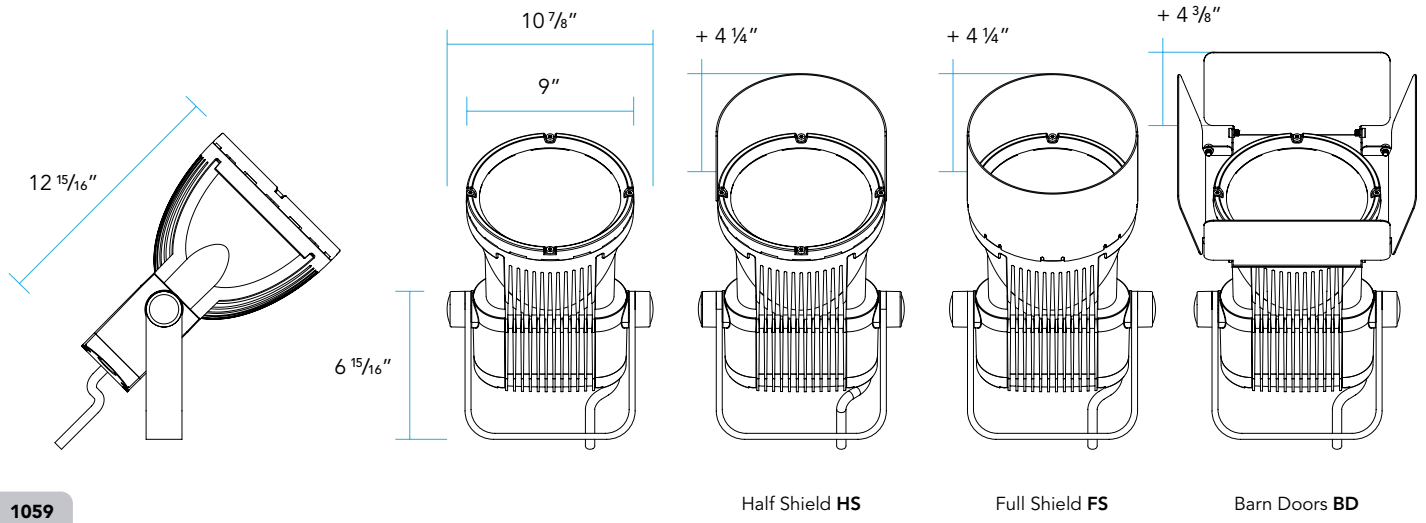
MOUNTING:

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





DIMENSIONS





DELIVERED LUMENS

LUMEN PACKAGE	VNS	NS	MF	WF
B	60 Watts 2460 Lumens			
C	74 Watts 2793 Lumens			
D		48 Watts 3559 Lumens	48 Watts 3407 Lumens	48 Watts 3199 Lumens
E		50 Watts 3874 Lumens	50 Watts 3744 Lumens	49 Watts 3476 Lumens
F		60 Watts 4281 Lumens	60 Watts 4151 Lumens	59 Watts 3933 Lumens
G		74 Watts 5181 Lumens	74 Watts 4972 Lumens	74 Watts 4566 Lumens
H	96 Watts 5887 Lumens	96 Watts 9333 Lumens	96 Watts 9550 Lumens	95 Watts 9340 Lumens
I	112 Watts 6416 Lumens	113 Watts 10,360 Lumens	113 Watts 10,708 Lumens	112 Watts 10,301 Lumens

