

PRODUCT FEATURES

Wattage	28 – 37 W
Voltage	120 – 277 VAC
Lumens	1700 – 3248 Delivered Lumens
Distribution	NEMA type [H × V]: 2x2 (vNs), 2x2 (Ns), 5x4 (MF), 6x6 (WF), 5x5 (WW)
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	12" DIA x 12" D













ORDERING INFORMATION

EXAMPLE: 1188SE-B-MF-27-B-MV-CX-PCT-B34-SE18-TO10

MODEL	FINISH	וכוט	IEWIP	LUMENS	VOLIAGE	LEINS	DIMINING	ENIKIES	SLEEVE	ACC	
1188SE					MV	CX		B34			
				'							

MODEL	DOOR FINISH					DISTRIBUTION COLOR TEMP			DELIVERED L	VOLTAGE					
1188SE	В	Black	LZ	Light Bronze	WI	Weathered Iron	VNS	Very Narr Spot *	ow		700K	A 1700 - 2000	-	MV	Multi Volt (120 - 277 VAC)
	z	Architectural Bronze	SB	Special Bronze	GM	Graphite Metallic	NS	Narrow S	pot		000K 500K	B 2000 - 2500 C 2500 - 3000			
	DZ	Dark Bronze	GG	Glossy Gray	G	Verde	MF	Medium Flood			000K				
	GТ	Granite	R	Rust	P	Pewter	WF	Wide Flo	od	50 50	000K				
	w	White	HG	Hunter Green	М	Mocha									
	BR	Architectural Brick	WB	Weathered Bronze	OF	Olde Finish									
LENS	DIMMING CONDUIT ENTRIES SLEEVE EX			XTENSION ACCESSORIES			,	ORDERING NOTES		IOTES					
	Crowned ND Non Dimming B34		B34 Bottom ¾" (Standard)	(Standard)				Tilt Optic Tilt Optic 1			a	188SE-VI vailable v umen pac	vith B & C		
		010 0-10V				3224 24 2	CC I SI OI I		го15	Tilt Optic 1			** (Colored L	enses not vith B & C
								Т .	Г025	Tilt Optic 2		Blue Lens **	1	umen pa	ckages.
		PCT Phase Cut TRIAC / ELV-120VAC	only						DF LSF	Diffuse Filter Linear Spre		Green Lens ** Stainless Steel Trim Ring		available k	distribution by ordering with ing options:
										riiter		min king		νF LS	F TO15



SPECIFICATIONS

DESCRIPTION:

1188SE Semi Recessed fixtures are designed for use in planters and under bushes where slightly elevated in-grade fixture applications are required. The 1188SE includes an exterior housing tube, where a Vista 1188 in-grade fixture is mounted within.

DOOR:

TYPE III hard anodized/powder coat Die-cast A360 aluminum.

Captive stainless steel fasteners affixed to a ventilated door. Inner vents allow hot air to escape from around optic housing while outer vents allow cool air to enter fixture housing.

FIXTURE HOUSING:

Compression-molded, glass-reinforced polymer. Molded with integral junction box. Unibody construction allows for superior door and optic housing support. Standard with two ¾" NPT bottom tapped holes.

OPTIC HOUSING:

TYPE III hard anodized and Thermkote treated Die-cast A360 aluminum. Finned for maximum heat dissipation. Optic and driver compartment separately sealed while being electrically connected.

HOUSING TUBE:

Ø12½" SDR35 heavy walled drain tube. Available in 18" or 24" long with Black finish.

DRIVER COMPARTMENT:

Injection-molded PPS for maximum corrosion protection. Driver compartment houses electronic LED driver and thermostat which cuts power to fixture in abnormal ambient temperature conditions. Driver compartment is completely epoxy potted to protect electronics from moisture.

DOOR 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:

1/2" thick tempered pressed clear glass.

REFLECTOR:

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

ACCESSORIES:

Tilt Optic 5° **TO5**, Tilt Optic 10° **TO10**, Tilt Optic 15° **TO15**, Tilt Optic 25° **TO25**, Diffuse Filter **DF**, Linear Spread Filter **LSF**, Stainless Trim Ring **STR**, Half Glare Shield **HS** available.

Dichroic Lenses: Yellow YL, Red RL, Blue BL and Green GL also 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]

MOUNTING:

Fixture suitable for direct burial in earth or poured concrete applications.

CERTIFICATIONS | STANDARDS | COMPLIANCE:

- Edison Testing Laboratories Cerified for wet locations (ETL)
- Ingress Protection Rating: IP68
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

LED:

Performance COB LEDs in various color temperatures. 28 – 37 Watts.

1700 - 3248 Delivered Lumens

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

OPTICS/AIMING:

Specular or semi-specular optics designed for maximum performance and uniformity.

Fixture aiming achieved via a series of tilt optic lenses and patented magnetic aiming system. Additional tilt optic lenses available.

Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

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 5x4 Wide Flood **WF** NEMA 6x6

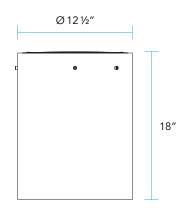
Wall Wash WW NEMA 5x5 (1188SE-MF-A-CX-LSF-TO15)

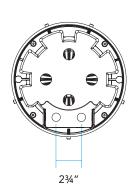




DIMENSIONS







Side Bottom

DELIVERED LUMENS

BEAM SPREAD	A		1	В	С	
Very Narrow Spot	34.9 Watts					
VNS		1699 Lumens				
Narrow Spot	28.3 Watts		32.3 Watts		36.3 Watts	
NS		2180 Lumens		2488 Lumens		2796 Lumens
Medium Flood	27.6 Watts		31.5 Watts		35.4 Watts	
MF		2120 Lumens		2418 Lumens		2718 Lumens
Wide Flood	29.2 Watts		33.3 Watts		37.4 Watts	
WF		2532 Lumens		2891 Lumens		3248 Lumens
Wall Wash	28.1 Watts		32.0 Watts		36.0 Watts	
ww		1730 Lumens		1977 Lumens		2225 Lumens

Wall Wash **WW**: 1188SE-MF-A-CX-LSF-TO15

