

MODEL:

PRODUCT FEATURES

Wattage	28 – 37 W
Voltage	120 – 277 VAC
Lumens	1700 – 3248 Delivered Lumens
Distribution	NEMA type [H x 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 × 12" D













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

ORDERING INFORMATION

MODELFINISHDISTTEMPLUMENSVOLTAGELENSDIMMIMGENTRIESACC1188MV

MODEL	DOOF	FINISH	н					DIST	RIBUTION	COI	LOR T	ЕМР	DEL	VERED	LUME	NS \	VOLT	AGE	
1188	В	Black	LZ	Light Bro	onze	WI	Weathered Iron	VNS	Very Narrow Spot *		2700			1700 - 2			MV	Multi Volt (120 - 277 VAC)	
		Architectu Bronze	ıral SB	Special I	Bronze	GM	Graphite Metallic	NS	Narrow Spot	30			B C	2000 - 2 2500 - 3					
	DZ	Dark Bron	ze GG	Glossy C	Gray	G	Verde	MF	Medium Flood	40									
	GT	Granite	R	Rust		P	Pewter	WF	Wide Flood	50	5000	K							
	w	White	HG	Hunter (Green	М	Mocha												
		Architectu Brick	ıral WB	Weather Bronze	red	OF	Olde Finish			_									
LENS DIMMING CONDUIT ENTRIES					ACCESSORIES					ORDERING NOTES									
CX Crov	CX Crowned Clear ND Non Dimming B34 Bottom ¾ (Standard)				T05	Tilt Optic 5° Tilt Optic 10°	Š					*	* 1188-VNS not available with B & C lumen packages.						
AX Anti Slip Clear		010	010 0-10V		F34 Front ¾" \$34 Sides ¾"		T015	Tilt Optic 15° Tilt Optic 25°			ow Lens **		**	 Colored Lenses not available with B & C Lumen packages. 					
	PCT Phase Cut (TRIAC/ELV-1			Phase Cut (TRIAC/ELV-120VAC only)		All 3/4"		DF	Diffuse Filter		BL	Blue L			ww	Wall W	Nall Wash distribution available by ordering with		
			(LSF RBK	Linear Spread F Rebar Bracket I			Green	Lens **			the foll	e following options:			



SPECIFICATIONS

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. ¾" NPT front, ¾" NPT side and ¾" NPT conduit entry holes optional.

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.

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:

 $\frac{1}{2}$ " thick tempered pressed clear glass. Optional anti-slip clear lens.

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**, Rebar Bracket Kit **RBK**, 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.

LOAD RATING:

Peak compressive force of **8,000 lbs.** This represents 95% of max load to load failure on average. Independent tests performed by SGS US Testing Company, Inc., an ISO 17025 accredited National Testing Laboratory.

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:

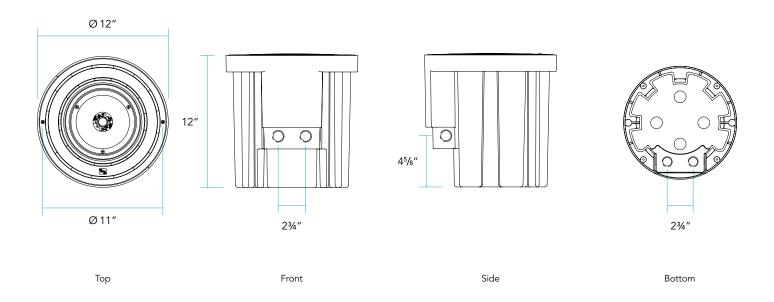
Multi-Volt **MV** 120V-277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10°C to +50°C.
Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

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 (1188-MF-A-CX-LSF-TO15)



DIMENSIONS



DELIVERED LUMENS

BEAM SPREAD	A	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: 1188-MF-A-CX-LSF-TO15

