

MODEL:

PRODUCT FEATURES

Wattage 28 – 37 W Voltage 120 – 277 VAC Lumens 1700 – 3248 Delivered Lumens Distribution NEMA type [Hx V]: 2x2 (vNS), 2x2 (NS), 4x4 (MF), 6x6 (WF), 5x5 (WW) 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 12" DIA x 12" D		
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Driver Multi-Volt 120-277VAC with tri-modal dimming capabilities	CRI	80 CRI min.
	Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Dimensions 12" DIA x 12" D	Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities
	Dimensions	12" DIA x 12" D









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

ORDERING INFORMATION

MODEL **FINISH** DIST **TEMP LUMENS VOLTAGE LENS** DIMMIMG **ENTRIES** ACC 1188 MV

MODE	L DOO	R FINISI	Н					DIST	RIBUTION	COL	OR T	EMP	DELI	VERED	LUMEN	S VOL	TAGE
1188	В	Black	LZ	Light Bro	nze	WI	Weathered Iron	VNS	Very Narrow Spot *	27				1700 - 2		MV	Multi Volt (120 - 277 VAC)
	z	Architectu Bronze	ıral SB	Special B	ronze	GM	Graphite Metallic	NS	Narrow Spot	30 35			B C	2000 - 2 2500 - 3			
	DZ	Dark Bron	ze GG	Glossy Gr	ray	G	Verde	MF	Medium Flood	40							
	GT	Granite	R	Rust		P	Pewter	WF	Wide Flood	50	5000	K					
	w	White	HG	Hunter G	reen	М	Mocha	ww	Wall Wash								
	BR	BR Architectural WB Weathered Brick Bronze				d OF Olde Finish											
LENS DIMMING CONDUIT ENTRIES					ACCESSORIES					ORDERING NOTES							
CX Crowned Clear ND Non Dimming B34 Bottom ¾"				T05	Tilt Optic 5°	STR Stainless Steel Trim Ring				* 1188-VNS not available with B & C lumen packages.							
						(Standar	d)	T010	Tilt Optic 10°		HS	Half G	are Shie	ld		x C lumen	packages.
AX A	Anti Slip Clear	010	0-10V		F34 Front ¾"		4"	T015	Tilt Optic 15°		YL	YL Yellow Lens **			** Colored Lenses not available with B & C Lumer		
					534	S34 Sides ¾"		T025	Tilt Optic 25°		RL	Red Le	ed Lens **			ickages.	
		РСТ	Phase Cut		A34	All ¾"		DF	Diffuse Filter		BL	Blue L	ens **				
			(TRIAC/ELV-120VAC only)					LSF	Linear Spread F	ilter	GL	Green	Lens **				
								RBK	Rebar Bracket H	Kit							



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.

I OAD 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.

CERTIFICATION:

cETLus wet location listed. Ingress Protection Rating: IP68

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:

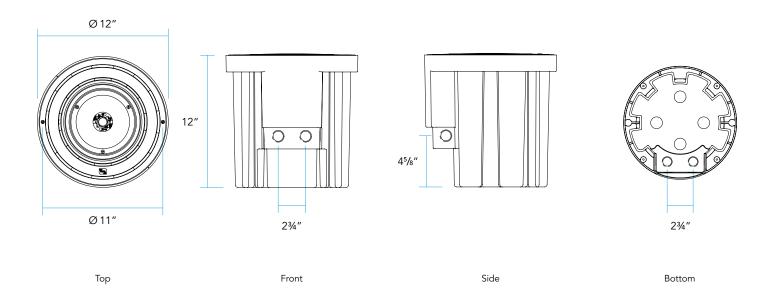
Multi-Volt **MV** 120V-277V equipped with tri-modal dimming capabilities.
Start up/Operating Temperature: -10°C to +50°C.
Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

LIGHT DISTRIBUTION:

Very Narrow Spot VNS NEMA 2x2 Narrow Spot NS NEMA 2x2 Medium Flood MF NEMA 4x4 Wide Flood WF NEMA 6x6 Wall Wash WW NEMA 5x5



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			

