

TYPE:	MODEL:
PROJECT:	

IP68

## **PRODUCT FEATURES**

Wattage	15 – 26 W
Voltage	120 – 277 VAC
Lumens	917 – 1766 Delivered Lumens
Distribution	NEMA type [ H x V]: 2x2 (VNS), 2x2 (NS), 4x4 (MF), 6x6 (WF)
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	8" DIA x 8" D



# **ORDERING INFORMATION**

EXAMPLE: 1185-GM-MF-27-B-MV-CX-PCT-B34-TO10

MODEL	FINISH	DIST	TEMP	LUMENS	VOLTAGE	LENS	DIMMIMG	ENTRIES	ACC
1185					MV				

MOD	EL	DOOR FINISH								DISTRIBUTION COLOR TEMP				DELIVERED LUMENS			VOLTAGE					
1185		В	Black			LZ	Light Bro	onze	wi	Weathered Iron	VNS	Very Narrow Spot *		270		A		- 1141		MV	Multi Volt (120 - 277 VAC)	
		z	Z Architectural SB Special Bronze GM Graphite NS Narrow Spor Bronze Metallic	Narrow Spot	30			B		- 1431 - 1766			(120 277 1710)									
		DZ	Dark E		c	GG	Glossy G	òray	G	Verde	MF	Medium	40				1025	- 1766	,			
		GT	Granit	e		R	Rust		Р	Pewter	WF	Flood Wide Flood	50	5000	Ж							
		w	White		ŀ	HG	Hunter C	Green	м	Mocha												
		BR	Archite Brick	ectural	ı v	WВ	Weather Bronze	ed	OF	Olde Finish												
LENS			DI	ммі	ING			CON	DUIT	ENTRIES	ACC	ESSORIES	<u> </u>			I	ORDERING			IG NO	G NOTES	
сх	Crowr	ned Clear	1	ND N	Non Dimi	ming		B34	Bottom		т05	Tilt Optic 5°		STR	Stainle	ss Steel			-VNS not available with			
									(Standar	d)	т010	Tilt Optic 10°		HS	Half G	are Shie	eld		В&	C lumen packages.		
АХ	Anti S	Slip Clear	0	<b>10</b> C	D-10V			F34	Front 3	4"	T015	Tilt Optic 15°		YL	Yellow	Lens *	r		** Colored Lense available with packages.			
								534	Sides 3	4"	T025	Tilt Optic 25°		RL	Red Le	ens **					n B & C Lumen	
			P		Phase Cu			A34	All ¾″		DF	Diffuse Filter		BL	Blue L	ens **						
				C	TRIAC/ELV	/-120\	/AC only)				LSF	Linear Spread F	ilter	GL	Green	Lens **	r					
											RBK	Rebar Bracket I	<it< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></it<>									



PROFESSIONAL OUTDOOR LIGHTING



## 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 3'' NPT bottom tapped holes. 3'' NPT front, 3'' NPT side and 3'' 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:

1/4" 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 **2,000 lbs.** This represents 94% 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. 15 – 26 Watts. 900 – 2000 Delivered Lumens

COLOR TEMPERATURE: 2700K, 3000K, 3500K, 4000K or 5000K CCT White.

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OUTDOOR LIGHTING

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

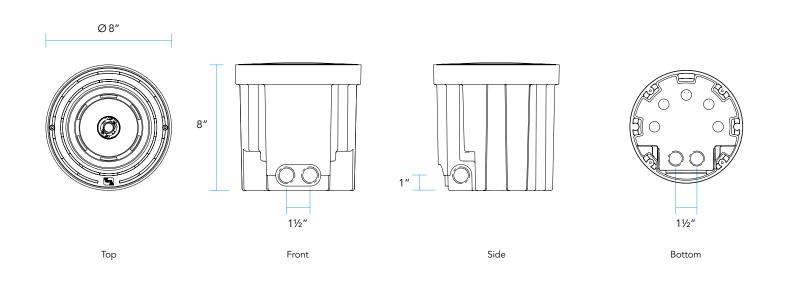


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## DIMENSIONS



# **DELIVERED LUMENS**

BEAM SPREAD	A			В	c		
Very Narrow Spot	25.5 Watts						
VNS		1141 Lumens					
Narrow Spot	14.3 Watts		20.6 Watts		25.4 Watts		
NS		981 Lumens		1407 Lumens		1738 Lumens	
Medium Flood	14.5 Watts		20.8 Watts		25.7 Watts		
MF		997 Lumens		1431 Lumens		1766 Lumens	
Wide Flood	14.5 Watts		20.8 Watts		25.7 Watts		
WF		917 Lumens		1317 Lumens		1625 Lumens	



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