

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), 3x3 (MF), 4x4 (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	8¹¾₂″ DIA x 12″ D













ORDERING INFORMATION

EXAMPLE: 1185SE-B-MF-27-B-MV-CX-PCT-B34-SE18-TO10

MODEL	FINISH	DIST	TEMP	LUMENS	VOLTAGE	LENS	DIMMING	ENTRIES	SLEEVE	ACC	
1185SE					MV	CX		B34			
											_

MODEL	DC	DOOR FINISH						DISTRIBUTION COLOR TEMP			•	DELIVERED LUMENS			VOLTAGE						
1185SE		B Bla	ck	LZ	Light Bronze	WI	Weathered Iron	VNS	Very Narro Spot *	ow	27	2700K		A 917 – 114		М	Multi Volt (120 - 277 VAC)				
		Z Arc Bro	hitectural nze	SB	Special Bronze	GМ	Graphite Metallic	NS	Narrow Sp	oot	30 35	3000K 3500K		B 1317 - 143 C 1625 - 176							
	D	Z Dar	k Bronze	GG	Glossy Gray	G	Verde	MF	Medium Flood		40	4000K									
	G	T Gra	inite	R	Rust	P	Pewter	WF	F Wide Flood		WF Wide Flood		WF Wide Floo		50	5000K					
	\ \	V Wh	ite	HG	Hunter Green	М	Mocha														
	В	R Arc Brid	hitectural ck	WB	Weathered Bronze	OF	Olde Finish														
LENS		DIMMING CONDUIT ENTRIES SLEEVE EXTE			EVE EXTE	NSION ACCESSORIES					ORDERING NOTES										
CX Crov		ND	Non Dimming	B34	Bottom ¾" (Standard)	SE1					'		'		HS Half Glare Shield YL Yellow Lens **			1185SE-VNS not available with B & C lumen			
		010	0-10V			SE2					ilt Optic 10° ilt Optic 15°		'		RL	Red Lens **	**		Lenses not with B & C		
									T025	1025 Tilt Optic 2		Optic 25° BL		Blue Lens **			ackages.				
		PCT	Phase Cut						DF	Diffu	se Filter	ilter GI		Green Lens **			sh distribution by ordering with				
			ELV-120VAC only						LSF	Linea	ear Spread Filter STR		TR	Stainless Steel Trim Ring		the follo	wing options:				
																IVIT L	3F 1013				





SPECIFICATIONS

DESCRIPTION:

1185SE Semi Recessed fixtures are designed for use in planters and under bushes where slightly elevated in-grade fixture applications are required. The 1185SE includes an exterior housing tube, where a Vista 1185 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:

Ø813/32" SDR35 heavy walled drain tube. Available in 12", 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:**

1/4" 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:

- \bullet Edison Testing Laboratories Cerified for wet locations $\mbox{(\it ETL)}$
- Ingress Protection Rating: IP68
- Buy American Act (**BAA**)
- Build America, Buy America Act (BABA)

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.

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:

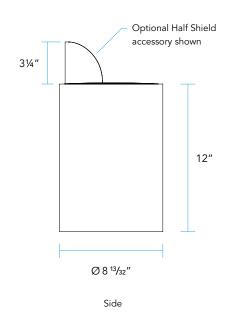
Very Narrow Spot VNS NEMA 2x2 Narrow Spot NS NEMA 2x2 Medium Flood MF NEMA 3x3 Wide Flood WF NEMA 5x4

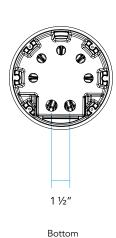
Wall Wash WW NEMA 5x5 (1185SE-MF-A-CX-LSF-TO15)



DIMENSIONS







DELIVERED LUMENS

BEAM SPREAD	A			В		С
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
Wall Wash	14.2 Watts		20.6 Watts		25.4 Watts	
ww		1014 Lumens		1467 Lumens		1811 Lumens

Wall Wash WW: 1185SE-MF-A-CX-LSF-TO15

