

TYPE:	MODEL:
PROJECT:	

# **PRODUCT FEATURES**

Wattage	6 – 14 W
Voltage	120 or 277 VAC
Lumens	287 – 1300 Delivered Lumens
Distribution	NEMA type [ H×V]: 1x1 (vns), 1x1 (ns), 4x4 (MF), 5x5 (WF)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Dual Volt 120 or 277VAC with tri-modal dimming capabilities
Dimensions	5%6" DIA х 12" D











# **ORDERING INFORMATION**

EXAMPLE: 1182SE-AL-GM-MF-27-B-DV-CX-PCT-B12-TO10

MODEL	DOOR	FINISH	DIST	TEMP	LUMENS	VOLTAGE	LENS	DIMMING	<b>ENTRIES</b>	SLEEVE	ACC
1182SE	AL					DV	CX		B34		

МС	DEL	.	DOO	R CO	V	ER	FINISH									DISTRIBUTION			COLOR TEMP	
1182	2SE		AL Aluminum			В	Black			BR	Architectural Brick	G	Verde	١	NS	Very Narrow Spot	27	2700K		
							z	Archit	ectural Bron	ıze	LZ	Light Bronze	P	Pewter		NS	Narrow Spot	30	3000K	
							DZ	Dark I	Bronze		SB	Special Bronze	М	Mocha		MF	Medium Flood	35	3500K	
							GT	Granit	te		GG	Glossy Gray	OF	Olde Finish		WF	Wide Flood	40	4000K	
							w	White			R	Rust						50	5000K	
											HG	Hunter Green								
			ORDI	ERIN	G	NOTES					WB	Weathered Bronze								
	Stainless Steel Door Cover						WI	Weathered Iron												
			option See 118								GM	Graphite Metallic								
			specific		_															
DE	LIVE	REC	LUM	ENS	\	/OLTAGI	E	LENS DIMN		MIN	ING COND		DUIT ENTRIE	SLEEVE EXTENSION		VE EXTENSION	ACCESSORIES			
	VNS	N	S MF	WF	ī	<b>DV</b> Dual \		сх	Crowned	ND		on Dimming	B34	Bottom ¾"	SE	12	12" Extension	T05	Tilt Optic 5°	
В	287	455	564	569		(120 or	277VAC)		Clear		(B,0	C,D,E Delivered Lumens)			SE	18	18" Extension	T010	Tilt Optic 10°	
С	511	777	908	903						010	0-1	10V			SE	24	24" Extension	T015	Tilt Optic 15°	
D	588	912	1043	1084							(E l	Delivered Lumens only)						DF	Diffuse Filter	
E	646	1093	1241	1300						РСТ	Ph	nase Cut						LSF	Linear Spread Filter	
												RIAC/ELV-120VAC only) Delivered Lumens only)						STR	Stainless Steel Trim Ring	



### **SPECIFICATIONS**

## **DESCRIPTION:**

1182SE Semi Recessed fixtures are designed for use in planters and under bushes where slightly elevated in-grade fixture applications are required. The 1182SE includes an exterior housing tube, where a Vista 1182 in-grade fixture is mounted within.

#### DOOR:

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

### **FIXTURE HOUSING:**

Injection-molded, glass-reinforced polymer. Unibody construction allows for superior door and optic housing support. Splicing compartment available in NPT %"-14 hub openings (bottom only). Suitable for through branch circuiting.

### **OPTIC/DRIVER HOUSING:**

TYPE III hard anodized/powder coat Die-cast A360 aluminum. Optic and driver compartment separately sealed while being electrically connected. Driver compartment houses electronic LED driver. Driver compartment is completely epoxy potted to protect electronics from moisture.

### **HOUSING TUBE:**

Ø57/16" ABS heavy walled black drain tube. Available in 12", 18" or 24" long.

#### LENS:

3/16" thick tempered pressed clear glass. Optional anti-slip clear lens.

### **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.

#### **ACCESSORIES:**

Tilt Optic 5° TO5, Tilt Optic 10° TO10, Tilt Optic 15° TO15, Linear Spread Filter LSF and Stainless Trim Ring STR available.

#### WIRING:

Prewired with 150° C-rated wire.

### MOUNTING:

Fixture suitable for direct burial in earth or poured concrete. Also suitable for IC (walls only) and Non-IC installation. For both indoor and outdoor applications.

### **CERTIFICATIONS | STANDARDS | COMPLIANCE:**

- UL Certified for wet locations (USA & Canada) | (UL)
- Ingress Protection Rating: IP68
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

## LED:

Performance COB LED available in various color temperatures. 6 – 14 Watts. 287-1300 Delivered Lumens

# **COLOR TEMPERATURE:**

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

# **COLOR RENDERING:**

80 CRI minimum

# OPTICS/AIMING:

TIR/Reflectorized 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.

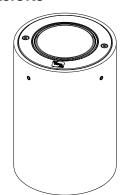
# DRIVER:

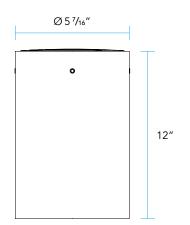
Dual-Volt **DV** 120V or 277V input equipped with tri-modal dimming capabilities. Start up/Operating Temperature: - $10^{\circ}$ C to + $50^{\circ}$ C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

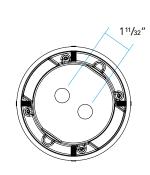
# LIGHT DISTRIBUTION:

Very Narrow Spot **VNS** NEMA 1x1 Narrow Spot **NS** NEMA 1x1 Medium Flood **MF** NEMA 4x4 Wide Flood **WF** NEMA 5x5

### **DIMENSIONS**











# **DELIVERED LUMENS**

BEAM SPREAD	В		С		D	,		E
Very Narrow Spot	6.4 Watts		10 Watts		11.7 Watts		14 Watts	
VNS		287 Lumens		511 Lumens		588 Lumens		<b>646</b> Lumens
Narrow Spot	6.3 Watts		9.9 Watts		11.7 Watts		13.8 Watts	
NS		455 Lumens		777 Lumens		912 Lumens		1093 Lumens
Medium Flood	6.3 Watts		9.8 Watts		11.6 Watts		14 Watts	
MF		564 Lumens		908 Lumens		1043 Lumens		<b>1241</b> Lumens
Wide Flood	6.3 Watts		9.8 Watts		11.5 Watts		14 Watts	
WF		570 Lumens		904 Lumens		1084 Lumens		1300 Lumens

