



**MODEL 1181** | Specification Sheet  
Commercial Series • In-Grade • LED

TYPE:  MODEL:   
PROJECT:

**PRODUCT FEATURES**



Wattage	13 W
Voltage	120 or 277 VAC
Lumens	68 Delivered Lumens
Distribution	Full [ 360° ] and Half [ 180° ] patterns
CCT	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" DIA x 4 <sup>1</sup> / <sub>16</sub> " D



**ORDERING INFORMATION**

EXAMPLE: 1181-AL-GM-F-27-A-DV-PCT-B12-RBK

MODEL	DOOR	FINISH	DIST	TEMP	LUMENS	VOLTAGE	DIMMING	ENTRIES
1181	AL				A	DV		

MODEL	DOOR COVER	FINISH			DISTRIBUTION
1181	AL Aluminum	<b>B</b> Black <b>Z</b> Architectural Bronze <b>DZ</b> Dark Bronze <b>GT</b> Granite <b>W</b> White	<b>BR</b> Architectural Brick <b>LZ</b> Light Bronze <b>SB</b> Special Bronze <b>GG</b> Glossy Gray <b>R</b> Rust <b>HG</b> Hunter Green <b>WB</b> Weathered Bronze <b>WI</b> Weathered Iron <b>GM</b> Graphite Metallic	<b>G</b> Verde <b>P</b> Pewter <b>M</b> Mocha <b>OF</b> Olde Finish	<b>F</b> Full 360° pattern <b>H</b> Half 180° pattern

COLOR TEMP	DELIVERED LUMENS	VOLTAGE	DIMMING	CONDUIT ENTRIES	ACCESSORIES
<b>27</b> 2700K <b>30</b> 3000K <b>35</b> 3500K <b>40</b> 4000K <b>50</b> 5000K	<b>A</b> 68	<b>DV</b> Dual Volt (120 or 277VAC)	<b>ND</b> Non Dimming <b>010</b> 0-10V <b>PCT</b> Phase Cut (TRIAC/ELV-120VAC only)	<b>S12</b> Side ½" <b>B12</b> Bottom ½" <b>B34</b> Bottom ¾"	<b>STR</b> Stainless Steel Trim Ring <b>RBK</b> Rebar Bracket Kit



PROFESSIONAL  
OUTDOOR LIGHTING

www.VistaPro.com • email@vistapro.com • Fax: (888) 670-VISTA (8478)  
1625 Surveyor Avenue • Simi Valley, CA 93063 • (805) 527-0987 • (800) 766-VISTA (8478)

Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.



## SPECIFICATIONS

### DOOR/MARKER COVER:

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. Standard with two 1/2" NPT side tapped holes. 1/2" NPT bottom and 3/4" NPT bottom conduit entry holes optional without side holes.

### 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.

### DOOR/MARKER COVER 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.

### LED:

Performance COB LED available in various color temperatures.  
13 Watts.  
68 Delivered Lumens

### COLOR TEMPERATURE:

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

### COLOR RENDERING:

80 CRI minimum

### OPTICS/AIMING:

TIR/Reflectorized optic with high reflectance kicker reflector for maximum performance and uniformity.

### LENS:

3/16" thick tempered pressed clear glass.

### ACCESSORIES:

Rebar Bracket Kit **RBK** 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.

### CERTIFICATION:

cULus wet location listed.  
Ingress Protection Rating: IP68

### DRIVER:

Dual-Volt **DV** 120V or 277V input 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:

Full 360° pattern **F**  
Half 180° pattern **H**

## DIMENSIONS

