



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 ¹ / ₁₆ " 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 Black Z Architectural Bronze DZ Dark Bronze GT Granite W White	BR Architectural Brick LZ Light Bronze SB Special Bronze GG Glossy Gray R Rust HG Hunter Green WB Weathered Bronze WI Weathered Iron GM Graphite Metallic	G Verde P Pewter M Mocha OF Olde Finish	F Full 360° pattern H Half 180° pattern

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



PROFESSIONAL
OUTDOOR LIGHTING

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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.

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**)

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

