VISTA	MODEL 3106 Specification Sheet Commercial Series • Low Voltage • Up / Accent / Downlight
	Commercial Series • Low Voltage • Up / Accent / Downlight

PROJECT:

TYPE:

MODEL:

PRODUCT FEATURES

4.5 – 13 W
9 – 15 VAC
135 – 738 Delivered Lumens
$16^{\circ} \; \text{(VNS)}, \; 19^{\circ} \; \text{(NS)}, \; 30^{\circ} \; \text{(MF)}, \; 45^{\circ} \; \text{(WF)}$
2700K, 3000K, 3500K, 4000K, 5000K
80 CRI min.
Die-cast Aluminum
3″ DIA x 7 %″ D



ORDERING INFORMATION

EXAMPLE: GR-3106-B-9.5-27-SP-IK-HL

MOL	INTING	MODEL 3106	FINISH		WATTAGE	COLO	OR TEMP	DISTRIBUTIO	N	KNUCKLE IK		ACCESSORIES
моц	JNTING		MODEL	FINIS	5H						WAT	TAGE
GR	ABS ground s	stake	3106	В	Black	BR	Architectural B	rick G	Verde		4.5	4.5 Watts
WR	Wall-mount c	anopy		z	Architectural Bronze	LZ	Light Bronze	Р	Pewte	r	9.5	9.5 Watts
TR	Tree-mount ju	unction box		DZ	Dark Bronze	SB	Special Bronze	M	Mocha	a	13	13 Watts
				GT	Granite	GG	Glossy Gray	OF	Olde f	Finish		
				w	White	R	Rust					
						HG	Hunter Green					
						WB	Weathered Bro	onze				
						wi	Weathered Iron	n				
						GM	Graphite Meta	llic				
COLOR TEMPERATURE DISTRIBUTION			KNUCKLE	ŀ	ACCES	SORIES	1	ORDERING	j G NOT	ËS		
27	2700K		VNS 16° Narrow Spot		IK Infinity Knuckle	9	HL H	loneycomb Louver		Fixtures shipped with specified mounting hardware.		
w	3000K		SP 19° Spot				5 5	' Wire Lead				
35	3500K		MF 30° Flood							If fixture is to be used in conjunction with Extended Arm Mount (EAM):		
N 4000K WF 46° Wide Flood										EAM): ded wire length		
с	5000K											



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)



SPECIFICATIONS

HOUSING CONSTRUCTION:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed.

DOOR CONSTRUCTION:

Die-cast A360 aluminum.

Door is designed to shed water from the lens surface.

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:

Tempered and beveled clear glass.

REFLECTOR:

Precision molded metalized optics combined with glare controlling filters. Very Narrow Spot optic incorporates an additional internal source shield to eliminate unwanted glare outside the beam pattern.

FASTENERS:

All fasteners are stainless steel.

WIRING:

Prewired with a 36" pigtail of 18-2 direct-burial cable and underground connectors.

MOUNTING:

Infinity Knuckle – Die-cast, copper-free aluminum, stainless steel stem with $\frac{1}{2}$ " NPT thread. A fully sealed spherical grommet allows for precise aiming and retention.

CERTIFICATIONS | STANDARDS | COMPLIANCE:

- UL Certified for wet locations (USA & Canada) | (UL 1838)
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

LED:

Discreet performance LEDs binned to three MacAdam ellipses. 135 – 738 Lumens delivered. 4.5 – 13 Watts.

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

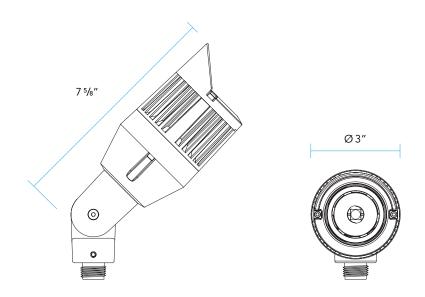
ELECTRICAL:

Input voltage range 9 - 15 VAC. Low voltage transformer required to operate (sold separately).

LIGHT DISTRIBUTION:

Very Narrow Spot **VNS** (16° FWHM) Narrow Spot **NS** (19° FWHM) Medium Flood **MF** (30° FWHM) Wide Flood **WF** (46° FWHM)

DIMENSIONS





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DELIVERED LUMENS

BEAM SPREAD	4.5 W	9.5 W	13 W
Very Narrow Spot VNS	135 Lumens	214 Lumens	269 Lumens
Narrow Spot NS	364 Lumens	566 Lumens	738 Lumens
Medium Flood MF	321 Lumens	487 Lumens	711 Lumens
Wide Flood WF	332 Lumens	542 Lumens	687 Lumens



