

TYPE:	MODEL:

PRODUCT FEATURES





Wattage	4.5 – 13 W
Voltage	9 – 15 VAC
Lumens	135 – 738 Delivered Lumens
Distribution	16° (VNS), 19° (NS), 30° (MF), 45° (WF)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Housing	Die-cast Aluminum
Dimensions	3″ DIA x 65⁄16″ D

ORDERING INFORMATION

EXAMPLE: GR-3105-B-9.5-27-SP-HL

MOUNTING MODEL FINISH WATTAGE COLOR TEMP DISTRIBUTION ACCESSORIES

3105

MOL	INTING	- I	MODEL		FINIS	БН					
GR	ABS ground stake	3	3105		В	Black		LZ	Light Bronze	v	/I Weathered Iron
WR	Wall-mount canopy				z	Architectural Bronz	е	SB	Special Bronze	GI	Graphite Metallic
TR	Tree-mount junction box				DZ	Dark Bronze		GG	Glossy Gray		G Verde
					GT	Granite		R	Rust		P Pewter
					w	White		HG	Hunter Green	1	√I Mocha
					BR	Architectural Brick		WB	Weathered Bro	nze O	F Olde Finish
WAT	WATTAGE CO		OR TEMPERATURE	DISTRIBUTION			ACC	ACCESSORIES O		ORDERING NOTES	
4.5	4.5 Watts	27	2700K	VNS	16° Na	rrow Spot	BD Barn Doors		* Not available with VNS distribution		
9.5	9.5 Watts	W	3000K	SP	19° Sp	ot	FS	Full Light	Shield		
13	13 Watts	35	3500K	MF	30° Flo	ood	HS	Half Light	Shield	Fixtures shipped wi	th specified mounting hardware.
		N	4000K	WF	46° Wi	de Flood	HL	Honeycon	nb Louver *		
		С	5000K				5	5' Wire Le	ad	If fixture is to be use Arm Mount (EAM): Must specify with e	ed in conjunction with Extended xtended wire length
										Wireless Control RC Smart LED available Consult Vista Custo Service for details.	





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

Injection-molded composite knuckle with 1/2" NPS thread.

CERTIFICATION:

UL Listed to U.S. and Canadian safety standards for low voltage landscape luminaires (UL 1838).

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

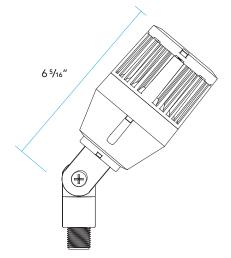
ELECTRICAL:

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









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		687 Lumens	