

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES

Wattage	5 or 10 W
Voltage	120 – 277 VAC
Lumens	347-990 Delivered Lumens
Distribution	NEMA type [H×V]: 6x7(ww), 7x4(wg), 6x6(ns), 6x5(mf), 7x7(wf), 7x5(As)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities
Dimensions	7" W x 81/32" H x 3" D





EXAMPLE: 1050KM-B-MF-27-A-MV-PCT-GS







ORDERING INFORMATION

MODELFINISHDISTRIBUTIONCOLOR TEMPLUMENSVOLTAGEDIMMIMGACCESSORIES1050KMMV

MODEL	FINISH			DISTRIBUTION
1050KM	B Black	BR Architectural Brick	G Verde	WW Wall Wash
	Z Architectural Bronze	LZ Light Bronze	P Pewter	WG Wall Grazer
	DZ Dark Bronze	SB Special Bronze	M Mocha	NS Narrow
	GT Granite	GG Glossy Gray	OF Olde Finish	MF Medium Flood
	W White	R Rust		WF Wide Flood
		HG Hunter Green		AS Asymmetric
		WB Weathered Bronze		
		WI Weathered Iron		
		GM Graphite Metallic		
COLOR TEMPERATURE	DELIVERED LUMENS	VOLTAGE	DIMMING	ACCESSORIES
27 2700K	A 347 (min.)	MV Multi Volt	ND Non Dimming	GS Internal Glare Shield
30 3000K	B 741 (min.)		010 0-10V	VR Polycarbonate Lens
35 3500K			PCT Phase Cut	
40 4000K			(TRIAC/ELV-120VAC only)	
50 5000K				



SPECIFICATIONS

HOUSING:

Extruded aluminum body with die-cast aluminum end caps and mountings. Optic and driver compartment environmentally sealed. Housing aimable utilizing Vista's patented Infinity Knuckle.

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.

REFLECTOR:

Specular or semi-specular extruded aluminum optics anodized and bright dipped for maximum reflectivity.

LENS:

4mm (.164") thick tempered and beveled clear glass. Permanently affixed and sealed to the optics housing with RTV silicon. Masked frit opening (black only) available.

ACCESSORIES:

Internal Glare Shield **GS**. Polycarbonate Lens **VR**.

WIRING:

Prewired with 150° C-rated wire.

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)
- Ingress Protection Rating: IP66
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

LED:

Mid-power LED driven at 350mA. 347+ or 741+ Lumens delivered | 5 or 10 Watts

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

OPTICS/AIMING:

 $\label{lem:nemark} \mbox{NEMA defined floodlight optics with wide lateral throws-extruded aluminum.}$

DRIVER

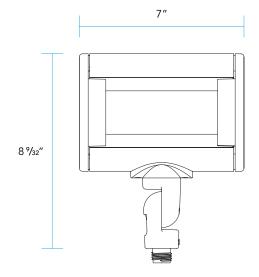
Multi-Volt MV 120V-277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10°C to +50°C.

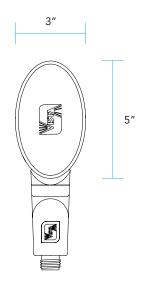
Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

LIGHT DISTRIBUTION:

Wall Wash (NEMA 6Hx 7v), Wall Grazer (NEMA 7Hx 4v), Narrow (NEMA 6Hx 6v), Medium Flood (NEMA 6Hx 5v), Wide Flood (NEMA 7Hx 7v), Asymmetric (NEMA 7Hx 5v) distributions available.

DIMENSIONS









DELIVERED LUMENS PACKAGE SPECIFICATIONS

BEAM SPREAD	A	В	
Wall Wash WW	5 Watts	10 Watts	
	397	umens	847 Lumens
Wall Grazer WG	5 Watts	10 Watts	
	464	umens	990 Lumens
Narrow NS	5 Watts	10 Watts	
	347	umens	741 Lumens
Medium Flood MF	5 Watts	10 Watts	
	439	umens	937 Lumens
Wide Flood WF	5 Watts	10 Watts	
	386	umens	823 Lumens
Asymmetric AS	5 Watts	10 Watts	
	442	Lumens	943 Lumens

