

TYPE:	MODEL:
PROJECT:	

## **PRODUCT FEATURES**

Wattage	26 or 35 W
Voltage	120 – 277 VAC (208 VAC excluded)
Lumens	1821-3690 Delivered Lumens
Distribution	NEMA type [ <b>H</b> x <b>V</b> ]: 6x6(ww), 7x4(wg), 6x4(ns), 7x5(mf), 7x7(wf), 7x5(as)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120 VAC only) available
Driver	Multi-Volt with tri-modal dimming capabilities
Dimensions	24 <sup>1</sup> 3⁄32" W x 8 <sup>1</sup> /32" H x 3" D







EXAMPLE: 1052KM-B-MF-27-A-MV-PCT-GS







# **ORDERING INFORMATION**

**MODEL FINISH DISTRIBUTION COLOR TEMP LUMENS VOLTAGE DIMMIMG ACCESSORIES** 1052KM  $\mathsf{MV}$ 

MOD	EL	FINISH						DISTRIBUTION		
1052K	М	В	Black	BR	Architectural Brick	G	Verde	ww	Wall Wash	
		z	Architectural Bronze	LZ	Light Bronze	Р	Pewter	WG	Wall Grazer	
		DZ	Dark Bronze	SB	Special Bronze	М	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		DELI	VERED LUMENS	VOLT	VOLTAGE		DIMMING		ACCESSORIES	
27	2700K	А	2000 (min.)	MV	Multi-Volt	ND	Non Dimming	GS	Internal Glare Shield	
30	3000K	В	3000 (min.)		[120 – 277 VAC] (208 VAC excluded)	010	0-10V	VR	Polycarbonate Lens	
35	3500K					РСТ	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.

#### I ENIC.

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.

Electrical wires are routed through the right-side facing Infinity Knuckle.

#### MOUNTING

Infinity Knuckle – Die-cast, copper-free aluminum, stainless steel stem with 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 linear LED driven at 1000mA or 1400mA. 2000+ or 3200+ Lumens delivered (1000+ or 1600+ per lineal foot). 26 or 35 Watts (13W or 19W per lineal foot).

### **COLOR TEMPERATURE:**

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

### **COLOR RENDERING:**

80 CRI minimum

## **OPTICS/AIMING:**

 ${\sf NEMA \ defined \ floodlight \ optics \ with \ wide \ lateral \ throws - extruded \ aluminum.}$ 

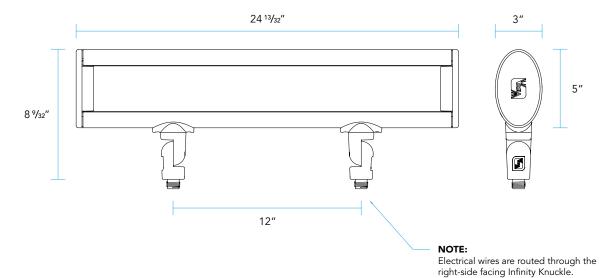
### DRIVER:

Multi-Volt **MV** 120 – 277 VAC (208 VAC excluded) Equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10 $^{\circ}$ C to +50 $^{\circ}$ C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

## LIGHT DISTRIBUTION:

Wall Wash (NEMA  $6H \times 6V$ ), Wall Grazer (NEMA  $7H \times 4V$ ), Narrow (NEMA  $7H \times 4V$ ), Medium Flood (NEMA  $7H \times 5V$ ), Wide Flood (NEMA  $6H \times 4V$ ), Asymmetric (NEMA  $7H \times 5V$ ) distributions available.

## **DIMENSIONS**







# **DELIVERED LUMENS PACKAGE SPECIFICATIONS**

BEAM SPREAD	, , , , , , , , , , , , , , , , , , ,	<b>X</b>	E	3
Wall Wash <b>WW</b>	26 Watts		35.6 Watts	
vvali vvasii vvvv		<b>2289</b> Lumens		3132 Lumens
Wall Grazer <b>WG</b>	26 Watts		35.6 Watts	
Wall Grazer WG		2631 Lumens		3635 Lumens
Narrow <b>NS</b>	26 Watts		35.6 Watts	
Narrow N3		1821 Lumens		2553 Lumens
Medium Flood MF	26 Watts		35.6 Watts	
Wedium Flood WiF		2696 Lumens		3690 Lumens
Wide Flood <b>WF</b>	26 Watts		35.6 Watts	
Wide Flood WF		2307 Lumens		<b>3099</b> Lumens
Assume material A.S.	27.7 Watts		35.6 Watts	
Asymmetric <b>AS</b>		3044 Lumens		3914 Lumens

