

TYPE:	MODEL:		
PROJECT:			

PRODUCT FEATURES

Dimming

Dimensions

Driver

Wattage	52 or 72 W
Voltage	120 – 277 VAC
Lumens	4791-8391 Delivered Lumens
Distribution	NEMA type [$\textbf{\textit{H}} \times \textbf{\textit{V}}$]: $7x7$ (ww), $7x4$ (wg), $7x4$ (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-120VAC only) available

Multi-Volt 120-277VAC with tri-modal dimming capabilities

48" W x 8 1/32" H x 3" D





EXAMPLE: 1054KM-B-MF-27-A-MV-PCT-GS

ORDERING INFORMATION

MODEL FINISH DISTRIBUTION COLOR TEMP LUMENS VOLTAGE DIMMIMG ACCESSORIES 1054KM MV

MODEL	FINISH			DISTRIBUTION
1054KM	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 4000 (min.)	MV Multi Volt	ND Non Dimming	GS Internal Glare Shield
30 3000K	B 6400 (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.

IENIS

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 1/2" NPT thread. A fully sealed spherical grommet allows for precise aiming and retention.

CERTIFICATION:

CUL US wet location listed. Ingress Protection Rating: IP66

LED:

Mid-power linear LED driven at 1000mA or 1400mA. 4000+ or 6400+ Lumens delivered (1000+ or 1600+ per lineal foot). 52 or 72 Watts (13W or 19W per lineal foot).

COLOR TEMPERATURE:

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

COLOR RENDERING:

80 CRI minimum

OPTICS/AIMING:

 $\label{eq:NEMA} \textbf{NEMA defined floodlight optics with wide lateral throws-extruded aluminum.}$

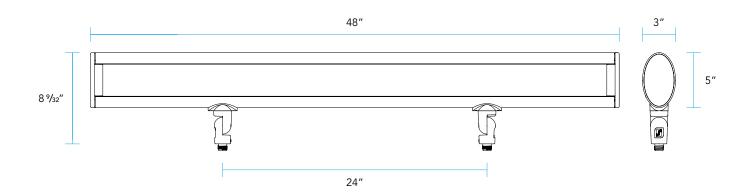
DRIVER:

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

DIMENSIONS







DELIVERED LUMENS PACKAGE SPECIFICATIONS

BEAM SPREAD	,	A		В
Wall Wash WW	52 Watts		72 Watts	
vvali vvasti vvvv		5335 Lumens		7232 Lumens
Wall Grazer WG	52 Watts		72 Watts	
		6122 Lumens		8391 Lumens
Narrow NS	52 Watts		72 Watts	
Narrow N3		4791 Lumens		6792 Lumens
Medium Flood MF	52 Watts		72 Watts	
Wedium Flood WiF		5989 Lumens		8155 Lumens
Wide Flood WF	52 Watts		72 Watts	
Wide Flood WF		5099 Lumens		7123 Lumens
Assume material A.S.	55.5 Watts		72 Watts	
Asymmetric AS		5990 Lumens		8191 Lumens

