



# MODEL 1054KM | Specification Sheet

Commercial Series • Linear Floodlight • LED

TYPE:  MODEL:

PROJECT:

## PRODUCT FEATURES



Wattage	52 or 72 W
Voltage	120 – 277 VAC (208 VAC excluded)
Lumens	4791-8391 Delivered Lumens
Distribution	NEMA type [ H x V ]: 7x7 (WW), 7x4 (WG), 7x4 (NS), 7x5 (MF), 7x7 (WF), 7x5 (AS)
CCT	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	48" W x 8 5/8" H x 3" D



## ORDERING INFORMATION

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

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

MODEL	FINISH			DISTRIBUTION		
1054KM	<b>B</b>	Black	<b>BR</b>	Architectural Brick	<b>G</b>	Verde
	<b>Z</b>	Architectural Bronze	<b>LZ</b>	Light Bronze	<b>P</b>	Pewter
	<b>DZ</b>	Dark Bronze	<b>SB</b>	Special Bronze	<b>M</b>	Mocha
	<b>GT</b>	Granite	<b>GG</b>	Glossy Gray	<b>OF</b>	Olde Finish
	<b>W</b>	White	<b>R</b>	Rust		
			<b>HG</b>	Hunter Green		
			<b>WB</b>	Weathered Bronze		
			<b>WI</b>	Weathered Iron		
			<b>GM</b>	Graphite Metallic		
COLOR TEMPERATURE		DELIVERED LUMENS		VOLTAGE	DIMMING	ACCESSORIES
<b>27</b>	2700K	<b>A</b>	4000 (min.)	<b>MV</b> Multi-Volt [120 – 277 VAC] (208 VAC excluded)	<b>ND</b> Non Dimming	<b>GS</b> Internal Glare Shield
<b>30</b>	3000K	<b>B</b>	6400 (min.)		<b>010</b> 0-10V	<b>VR</b> Polycarbonate Lens
<b>35</b>	3500K				<b>PCT</b> Phase Cut (TRIAC/ELV-120VAC only)	
<b>40</b>	4000K					
<b>50</b>	5000K					



PROFESSIONAL  
OUTDOOR LIGHTING

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Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction  
of the fixture shown without further notification.



## 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.

### 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:

NEMA defined floodlight optics with wide lateral throws – extruded aluminum.

### 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 ½" 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**)

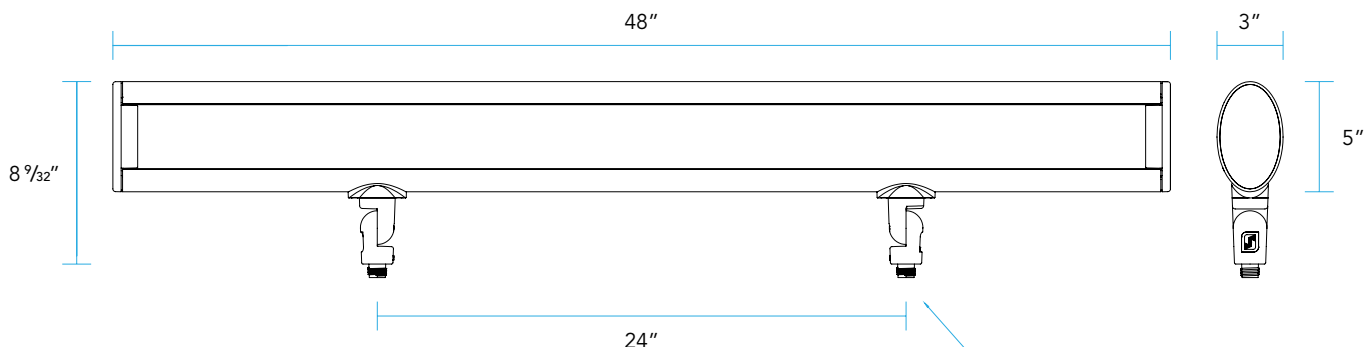
### DRIVER:

Multi-Volt **MV** 120 – 277 VAC (208 VAC excluded)  
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 7H x 7V), Wall Grazer (NEMA 7H x 4V),  
Narrow (NEMA 7H x 4V), Medium Flood (NEMA 7H x 5V),  
Wide Flood (NEMA 7H x 7V), Asymmetric (NEMA 7H x 5V)  
distributions available.

## DIMENSIONS



### NOTE:

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





## DELIVERED LUMENS PACKAGE SPECIFICATIONS

BEAM SPREAD	A	B
Wall Wash <b>WW</b>	52 Watts 5335 Lumens	72 Watts 7232 Lumens
Wall Grazer <b>WG</b>	52 Watts 6122 Lumens	72 Watts 8391 Lumens
Narrow <b>NS</b>	52 Watts 4791 Lumens	72 Watts 6792 Lumens
Medium Flood <b>MF</b>	52 Watts 5989 Lumens	72 Watts 8155 Lumens
Wide Flood <b>WF</b>	52 Watts 5099 Lumens	72 Watts 7123 Lumens
Asymmetric <b>AS</b>	55.5 Watts 5990 Lumens	72 Watts 8191 Lumens

