



**MODEL 1051KM** | Specification Sheet  
Commercial Series • Linear Floodlight • LED

TYPE:  MODEL:   
PROJECT:

**PRODUCT FEATURES**



Wattage	13 or 19 W
Voltage	120 – 277 VAC
Lumens	875-2103 Delivered Lumens
Distribution	NEMA type [ H x V ]: 7x7(WW), 7x4(WG), 7x5(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-120VAC only) available
Driver	Multi-Volt 120-277VAC with tri-modal dimming capabilities
Dimensions	13'1/2" W x 8'5/2" H x 3" D



**ORDERING INFORMATION**

EXAMPLE: 1051KM-B-MF-27-A-MV-PCT-GS

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	VOLTAGE	DIMMING	ACCESSORIES
1051KM					MV		

MODEL	FINISH			DISTRIBUTION	
<b>1051KM</b>	<b>B</b> Black	<b>BR</b> Architectural Brick	<b>G</b> Verde	<b>WW</b> Wall Wash	
	<b>Z</b> Architectural Bronze	<b>LZ</b> Light Bronze	<b>P</b> Pewter	<b>WG</b> Wall Grazer	
	<b>DZ</b> Dark Bronze	<b>SB</b> Special Bronze	<b>M</b> Mocha	<b>NS</b> Narrow	
	<b>GT</b> Granite	<b>GG</b> Glossy Gray	<b>OF</b> Olde Finish	<b>MF</b> Medium Flood	
	<b>W</b> White	<b>R</b> Rust		<b>WF</b> Wide Flood	
		<b>HG</b> Hunter Green		<b>AS</b> Asymmetric	
		<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> 1000 (min.)	<b>MV</b> Multi Volt	<b>ND</b> Non Dimming	<b>GS</b> Internal Glare Shield	
<b>30</b> 3000K	<b>B</b> 1600 (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. 1000+ or 1600+ Lumens delivered (1000+ or 1600+ per lineal foot). 13 or 19 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.

### 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

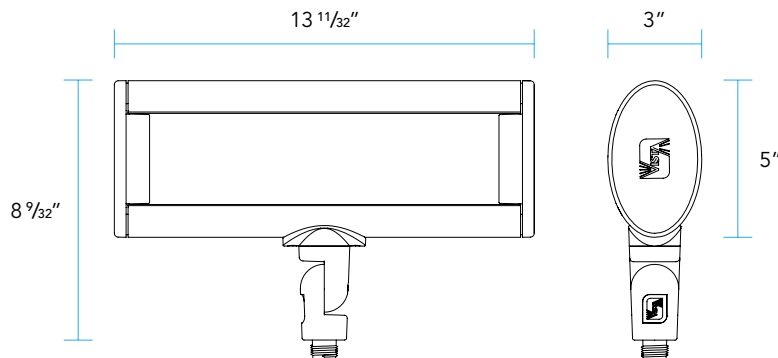
### DRIVER:

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 7H x 7V), Wall Grazer (NEMA 7H x 4V), Narrow (NEMA 7H x 5V), Medium Flood (NEMA 7H x 5V), Wide Flood (NEMA 7H x 7V), Asymmetric (NEMA 7H x 5V) distributions available.

## DIMENSIONS





**DELIVERED LUMENS PACKAGE SPECIFICATIONS**

BEAM SPREAD	A	B
Wall Wash <b>WW</b>	13.4 Watts 1132 Lumens	19 Watts 1686 Lumens
Wall Grazer <b>WG</b>	13.4 Watts 1286 Lumens	19 Watts 2103 Lumens
Narrow <b>NS</b>	13.4 Watts 875 Lumens	19 Watts 1201 Lumens
Medium Flood <b>MF</b>	13.4 Watts 1332 Lumens	19 Watts 2029 Lumens
Wide Flood <b>WF</b>	13.4 Watts 1054 Lumens	19 Watts 1604 Lumens
Asymmetric <b>AS</b>	13.5 Watts 1314 Lumens	19 Watts 1866 Lumens

