



MODEL 1051KM | Specification Sheet

Commercial Series • Linear Floodlight • LED

TYPE: MODEL:

PROJECT:

PRODUCT FEATURES



Wattage	13 or 19 W
Voltage	120 – 277 VAC (208 VAC excluded)
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-120 VAC only) available
Driver	Multi-Volt with tri-modal dimming capabilities
Dimensions	13 ¹ / ₃₂ " W x 8 ⁹ / ₃₂ " 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		
1051KM	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 1000 (min.)	MV Multi-Volt [120 – 277 VAC] (208 VAC excluded)	ND Non Dimming 010 0-10V PCT Phase Cut (TRIAC/ELV-120VAC only)	GS Internal Glare Shield VR Polycarbonate Lens		
30 3000K	B 1600 (min.)					
35 3500K						
40 4000K						
50 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.

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**)

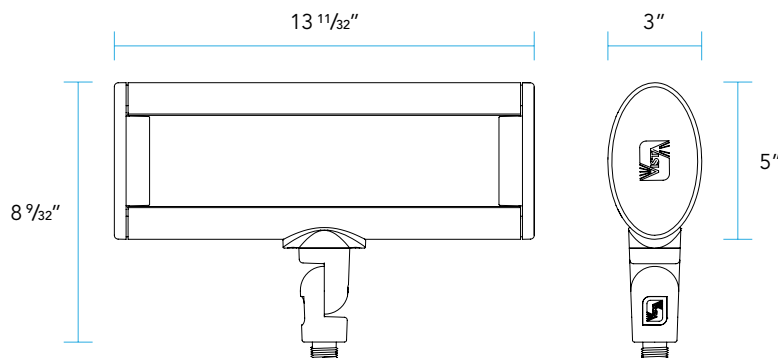
DRIVER:

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 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 WW	13.4 Watts 1132 Lumens	19 Watts 1686 Lumens
Wall Grazer WG	13.4 Watts 1286 Lumens	19 Watts 2103 Lumens
Narrow NS	13.4 Watts 875 Lumens	19 Watts 1201 Lumens
Medium Flood MF	13.4 Watts 1332 Lumens	19 Watts 2029 Lumens
Wide Flood WF	13.4 Watts 1054 Lumens	19 Watts 1604 Lumens
Asymmetric AS	13.5 Watts 1314 Lumens	19 Watts 1866 Lumens

