



# MODEL 1050WM | Specification Sheet

Commercial Series • Linear Floodlight • LED

TYPE:  MODEL:

PROJECT:

## PRODUCT FEATURES



Wattage	5 or 10 W
Voltage	120 – 277 VAC
Lumens	347-990 Delivered Lumens
Distribution	NEMA type [ H x V ]: 6x7 (WW), 7x4 (WG), 6x6 (NS), 6x5 (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	7" W x 7 <sup>5</sup> / <sub>32</sub> " H x 3" D



## ORDERING INFORMATION

EXAMPLE: 1050WM-B-MF-27-A-MV-PCT-GS

MODEL	FINISH	DISTRIBUTION	COLOR TEMP	LUMENS	VOLTAGE	DIMMING	ACCESSORIES
1050WM					MV		

MODEL	FINISH			DISTRIBUTION		
1050WM	<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> 347 (min.)	<b>MV</b> Multi-Volt [120 – 277 VAC]	<b>ND</b> Non Dimming	<b>GS</b> Internal Glare Shield	
<b>30</b>	3000K	<b>B</b> 741 (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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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.  
Mounts over 4-0 junction box. Adjustable  $\pm 15^\circ$ .

### 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 LED driven at 350mA.  
347+ or 741+ Lumens delivered | 5 or 10 Watts

### COLOR TEMPERATURE:

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

### COLOR RENDERING:

80 CRI minimum

### OPTICS/AIMING:

NEMA defined floodlight optics with wide lateral throws – extruded aluminum.  
 $\pm 15^\circ$  aiming adjustment

### ACCESSORIES:

Internal Glare Shield **GS**.  
Polycarbonate Lens **VR**.

### WIRING:

Prewired with 150° C-rated wire.

### MOUNTING:

Die-cast, copper-free aluminum Wall Mount, designed to mount over standard 4-0 electrical box. Wall mount adjusts with stainless steel fasteners.

### 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**)

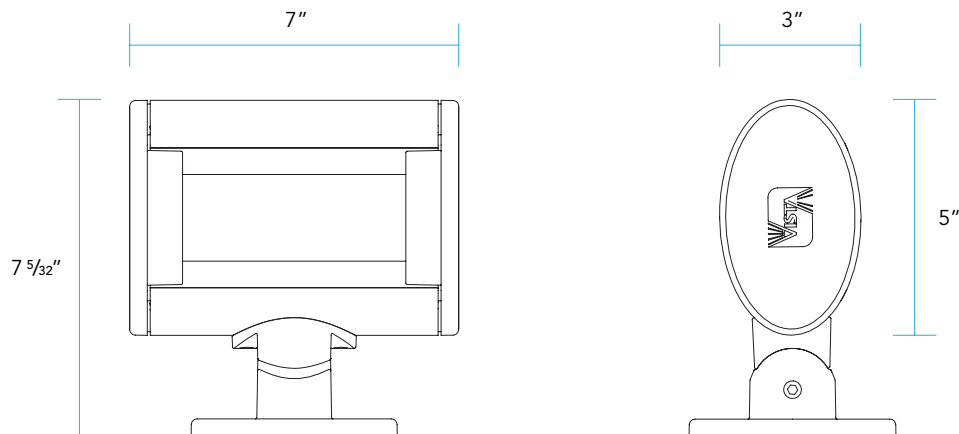
### DRIVER:

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

### LIGHT DISTRIBUTION:

Wall Wash (NEMA 6H x 7V), Wall Grazer (NEMA 7H x 4V),  
Narrow (NEMA 6H x 6V), Medium Flood (NEMA 6H 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>	5 Watts 397 Lumens	10 Watts 847 Lumens
Wall Grazer <b>WG</b>	5 Watts 464 Lumens	10 Watts 990 Lumens
Narrow <b>NS</b>	5 Watts 347 Lumens	10 Watts 741 Lumens
Medium Flood <b>MF</b>	5 Watts 439 Lumens	10 Watts 937 Lumens
Wide Flood <b>WF</b>	5 Watts 386 Lumens	10 Watts 823 Lumens
Asymmetric <b>AS</b>	5 Watts 442 Lumens	10 Watts 943 Lumens

