



MODEL 1054KM | Specification Sheet
Commercial Series • Linear Floodlight • LED

TYPE: MODEL:
PROJECT:

PRODUCT FEATURES



| | |
|--------------|--|
| Wattage | 52 or 72 W |
| Voltage | 120 – 277 VAC |
| 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-120VAC only) available |
| Driver | Multi-Volt 120-277VAC with tri-modal dimming capabilities |
| Dimensions | 48" W x 8 1/2" 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 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 (TRIAC/ELV-120VAC only) | | |
| 40 4000K | | | | | |
| 50 5000K | | | | | |



PROFESSIONAL
OUTDOOR LIGHTING

www.VistaPro.com • email@vistapro.com • Fax: (888) 670-VISTA (8478)
1625 Surveyor Avenue • Simi Valley, CA 93063 • (805) 527-0987 • (800) 766-VISTA (8478)

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 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**)

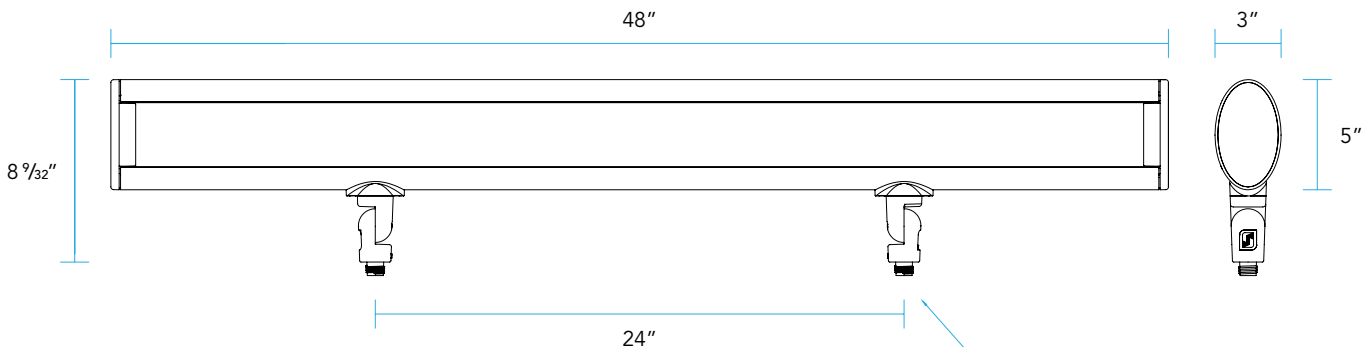
DRIVER:

Multi-Volt MV 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 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 WW | 52 Watts 5335 Lumens | 72 Watts 7232 Lumens |
| Wall Grazer WG | 52 Watts 6122 Lumens | 72 Watts 8391 Lumens |
| Narrow NS | 52 Watts 4791 Lumens | 72 Watts 6792 Lumens |
| Medium Flood MF | 52 Watts 5989 Lumens | 72 Watts 8155 Lumens |
| Wide Flood WF | 52 Watts 5099 Lumens | 72 Watts 7123 Lumens |
| Asymmetric AS | 55.5 Watts 5990 Lumens | 72 Watts 8191 Lumens |

