



1057 • RGBW • FLYING LEADS

Specification Sheet | Commercial Series • Floodlight

TYPE:

MODEL:

PROJECT:

PRODUCT FEATURES



Wattage	44 W (MAX)
Voltage	120 – 277 VAC
Lumens	1828 Delivered Lumens (MAX)
Distribution	Narrow Spot (17°), Medium Flood (51°), Wide Flood (84°)
Color	RGB and Tunable White (2200K – 6000K)
Controls	DMX 512-A with RDM capabilities
Driver	4 channel DMX512-A/RDM compatible
Dimensions	7" DIA x 13 7/8" D



ORDERING INFORMATION

EXAMPLE: 1057-GM-MF-RGBW-FL-MV-DMX-FS

MODEL	FINISH	DISTRIBUTION	COLOR	MOUNTING	VOLTAGE	CONTROL	ACCESSORIES
1057			RGBW		MV	DMX	

MODEL	FINISH			DISTRIBUTION		COLOR
1057	B	Black	BR	Architectural Brick	G	Verde
	Z	Architectural Bronze	LZ	Light Bronze	P	Pewter
	DZ	Dark Bronze	SB	Special Bronze	M	Mocha
	GT	Granite	GG	Glossy Gray	OF	Olde Finish
	W	White	R	Rust		
			HG	Hunter Green		
			WB	Weathered Bronze		
			WI	Weathered Iron		
			GM	Graphite Metallic		
MOUNTING		VOLTAGE		CONTROL		ACCESSORIES
FL Flying Leads		MV Multi Volt (120-277VAC)		DMX DMX 512-A with RDM capabilities		BD Barn Doors
						FS Full Light Shield
						HS Half Light Shield
						10 10 feet additional cable
						20 20 feet additional cable



PROFESSIONAL
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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

FIXTURE HOUSING:

Die-cast A360 aluminum. Optic and driver compartment environmentally sealed.

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.

LENS:

3/16" thick clear tempered glass

REFLECTOR:

Precision specular, semi specular, or diffuse aluminum reflectors bright dip anodized or White Optic® coated for maximum reflectivity.

ACCESSORIES:

Barn Doors **BD**, Full Shield **FS**, and Half Shield **HS**, **10** 10 feet additional cable, **20** 20 feet additional cable.

WIRING:

- **Power:** 3 conductor outdoor rated cable, 5 feet standard.
- **Communication:** DMX outdoor rated cable: 2 twisted pairs in & out plus drain, 5 feet standard.
- **Cabling:** Exits luminaire housing through liquid tight cable fittings. See Accessories for optional lengths.

FIXTURE MOUNTING:

- Extruded aluminum Yoke Mount, affixed with stainless steel hardware. Yoke Mount is adjustable for precise aiming.
- Yoke provided with ½ NPT stainless steel cable fitting to secure the yoke strap directly onto an outdoor rated fitting (by others).

CERTIFICATION:

UL wet location listed.

LED:

13 white, 6 Red, 6 Green, 6 Blue high performance LEDs in 4 channel configuration.

CONTROLS:

Integral drivers equipped, **One (1) included**, with DMX512-A protocols. Each integral driver has a unique 12 digit UID. Fixture identification accessible through RDM and consumes **1 Node** on a standard **32 Node** (max) DMX BUS.

COLOR RENDERING (WHITE):

80 CRI minimum at 3000K

AIMING:

Housing aiming achieved via an aluminum yoke strap and stainless fasteners beneath removable decorative yoke caps. Housing can swing completely through yoke strap.

DRIVER:

4 channel DMX512-A/RDM compatible driver 12 digit UID number.

Driver is factory set to start Channel 1:

Channel 1 – Red
Channel 2 – Green
Channel 3 – Blue
Channel 4 – White

The start channel can be changed during commissioning via RDM using the driver 12 digit UID number.

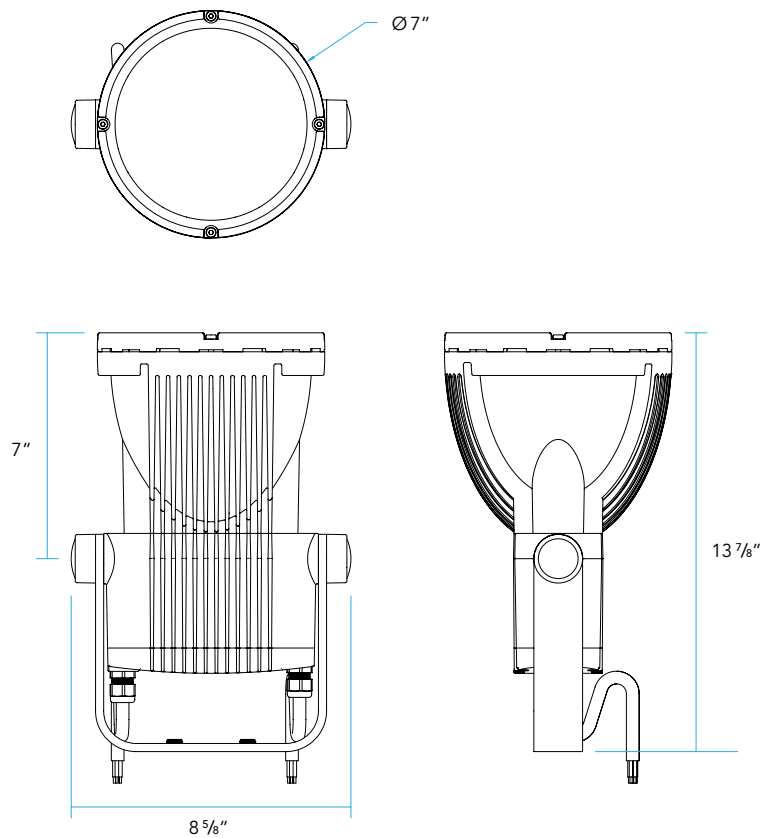
LIGHT DISTRIBUTION [WHITE]:

Narrow Spot **NS** (17°) | Max. Candela: 8534
Medium Flood **MF** (51°) | Max. Candela: 2566
Wide Flood **WF** (84°) | Max. Candela: 947





DIMENSIONS



DELIVERED LUMENS SPECIFICATION

DISTRIBUTION	RED	GREEN	BLUE	WHITE
Narrow Spot 17° (NS)	19 Watts 247 Lumens	19 Watts 412 Lumens	20 Watts 106 Lumens	44 Watts 1000 Lumens
Medium Flood 51° (MF)	19 Watts 367 Lumens	19 Watts 746 Lumens	19 Watts 194 Lumens	44 Watts 1822 Lumens
Wide Flood 84° (WF)	19 Watts 377 Lumens	20 Watts 762 Lumens	20 Watts 216 Lumens	45 Watts 1828 Lumens





CHROMATICITY

COLOR TEMPERATURE WHITE [W]:

2200K – 6000K CCT

RED WAVELENGTH [R]:

619nm – 625nm

GREEN WAVELENGTH [G]:

520nm – 530nm

BLUE WAVELENGTH [B]:

465nm – 475nm

LED MODEL:

Lumileds LUXEON C RGBW

- R** Red Wavelength Range
- G** Green Wavelength Range
- B** Blue Wavelength Range
- W** White Color Temperature Range
- A** Combined RGB Visible Color Range

