



1057 • RGBW • SURFACE BOX

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
Fixture Dimensions	7" DIA x 13 7/8" D
Surface Box Dimensions	8" DIA x 2 3/4" D



ORDERING INFORMATION

EXAMPLE: 1057-GM-MF-RGBW-SB12-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	NS Narrow Spot MF Medium Flood WF Wide Flood RGBW RGB + Tunable White
	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	
SB12	Surface Box ½” NPT hubs	MV	Multi Volt (120-277VAC)	DMX	DMX 512-A with RDM capabilities	BD	Barn Doors
SB34	Surface Box ¾” NPT hubs					FS	Full Light Shield
SBKO	Surface Box 4-0 Box Knockout					HS	Half Light Shield



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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.

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SPECIFICATIONS

FIXTURE HOUSING:

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

SURFACE BOX HOUSING:

Die-cast A360 aluminum. Separate power and communication splicing compartments environmentally sealed. Integral 4 channel DMX driver completely wired by factory.

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**

WIRING:

- **Power:** 3 conductors. Terminates in isolated power junction box of the Surface Box.
- **Communication:** DMX, 2 twisted pairs in & out plus drain, terminates in isolated communication junction box of the Surface Box.
- **Cabling:** 8 conductor outdoor rated cable factory installed between Luminaire and Surface Box Cover sealed with liquid tight cable fittings.

MOUNTING:

- **Fixture:** 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 factory installed to the Surface Box Cover.
- **Surface Box:** Two size ¼-20 knockout holes provided for surface mounting with fasteners (by others).
- **Concrete Pour Mask (CPM):** Included for recessed mounting in concrete. Also included is an 8-32 rod kit for attachment of the Surface Box to pour forms.

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:

Fixture aiming achieved via an aluminum yoke strap and stainless fasteners beneath removable decorative yoke caps. Fixture 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.

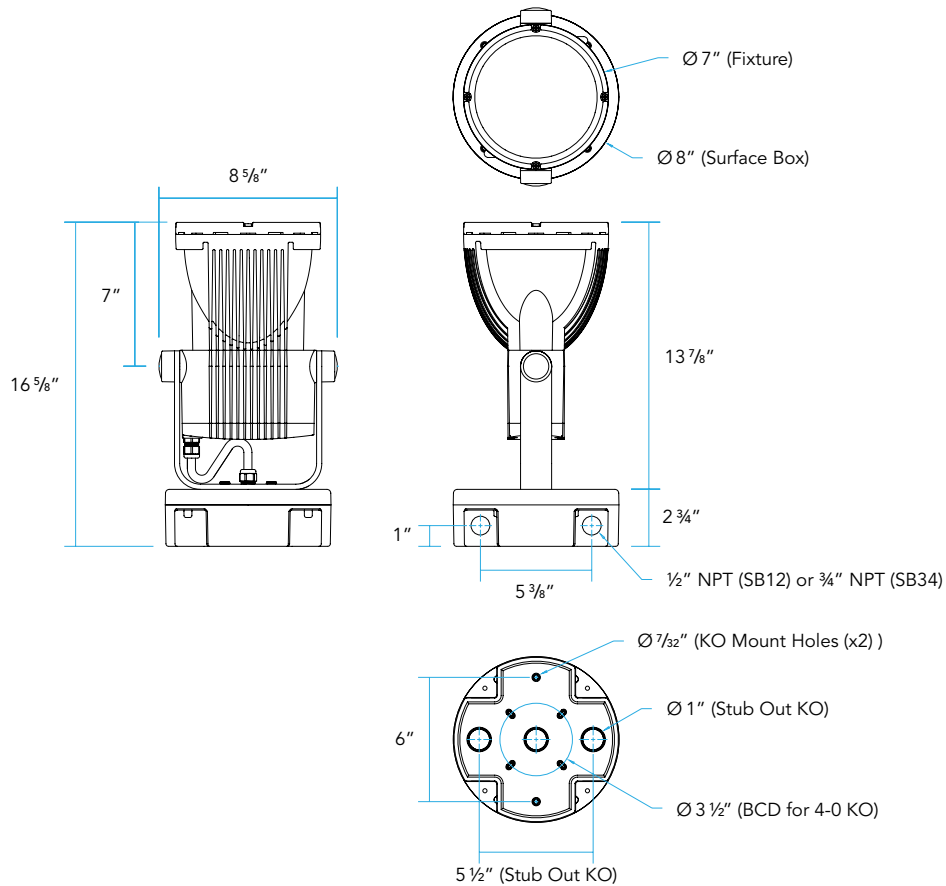
LIGHT DISTRIBUTION [WHITE]:

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

