

# Gulfstream 4<sup>®</sup> White

# Gulfstream 4<sup>®</sup>/EX White

## Spotlight LED ◦

120-277V AC | IP67

**ORGATECH<sup>®</sup>**

Compact Design

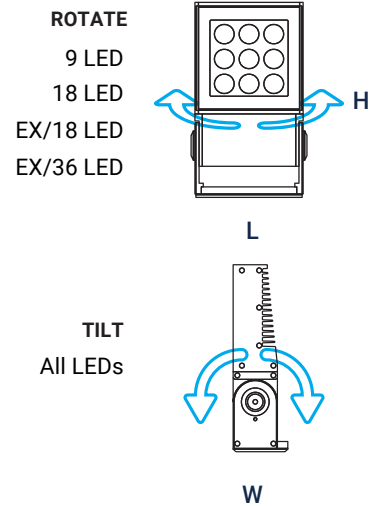
Rotate + Tilt System

IP67 Protection

DMX / RDM

Various Optics & Glare Control

Flexible Installation



The Gulfstream 4<sup>®</sup> White is a 120-277VAC projector fixture for interior and exterior applications. The Gulfstream 4 DMX/RDM enabled provides DMX dimming control with an integrated driver for precision control in grand designs. Various Optics and an adjustable mounting base allows for an unrivaled level of design flexibility.

### Technical Specifications

Product	GS4-9*	GS4-18	GS4-27
	GS4EX-36	GS4EX-54	GS4EX-72
<b>Voltage</b>	120V- 277V AC		
<b>Wattage</b>	27W	50W	73W
	GS4/EX 99W	145W	190W
<b>Efficacy</b>	Up to 87 lm/W		
<b>Lumens**</b>	1970lm	3950lm	5930lm
	GS4/EX 7910lm	12360lm	16480lm
<b>Dimensions (LxWxH)</b>	4.96"x2.44"x8.27"	8.35"x2.44"x8.27"	11.73"x2.44"x8.27"
	GS4/EX 8.35"x2.44"x11.8"	11.73"x2.44"x11.8"	15.11"x2.44"x11.8"
<b>Weight</b>	2.65 lbs(1.2Kg)	4.63 lbs(2.10Kg)	5.95 lbs(2.7Kg)
	GS4/EX 9.26 lbs(4.2Kg)	11.9 lbs(5.4Kg)	14.1 lbs(6.4Kg)

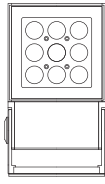
<b>Operating Temp</b>	min -20°C (-5°F) / max 50°C (122°F)
<b>Storage Temp</b>	min -30°C (-22°F) / max 80°C (176°F)
<b>Light distribution</b>	6° / 10° / 20° / 40° / 20°x 40°
	GS4/EX 8° / 14° / 20° / 40° / 20°x 40°
<b>CCT</b>	2700K / 3000K / 4000K / 5000K / 6500K
<b>Color rendering index</b>	80+
<b>Control</b>	DMX with RDM / On/Off
<b>LED lifetime</b>	LM90 ≤ 51,400h
<b>Housing</b>	Extruded & die-casted aluminum / Tempered glass lens
<b>Finish</b>	Dark gray
<b>Ingress</b>	IP67

\*9 LED PWM remote driver only \*\*White based on 30K/10° optics. White/EX based on 30K/14° optics

## DIMENSIONS

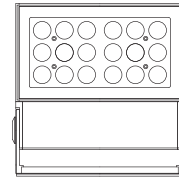
### Gulfstream 4 WHITE

#### 9 LED\*



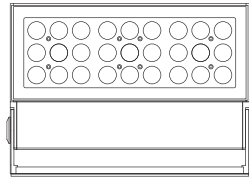
Length 4.96in (126mm)

#### 18 LED



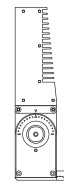
Length 8.35in (212mm)

#### 27 LED



Length 11.73in (298mm)

1.97in (50.03mm)

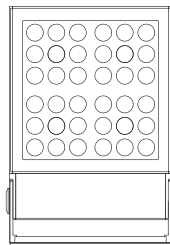


Height  
8.27in (210.1mm)

Width 2.44in (62mm)

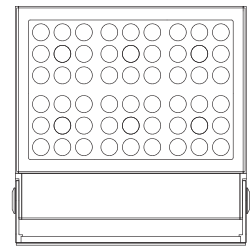
### Gulfstream 4 WHITE

#### 36 LED



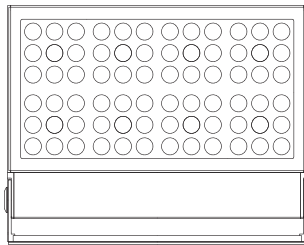
Length 8.3in (212mm)

#### 54 LED



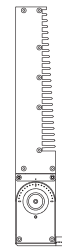
Length 11.7in (298mm)

#### 72 LED



Length 15.1in (384mm)

2in (50mm)



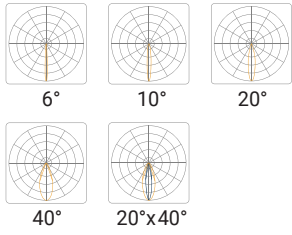
Height  
11.8in (300mm)

Width 2.4in (62mm)

# Gulfstream 4® WHITE

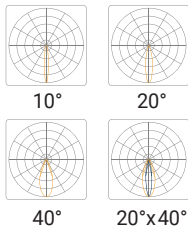
## LUMINAIRE OPTIONS

### WHITE



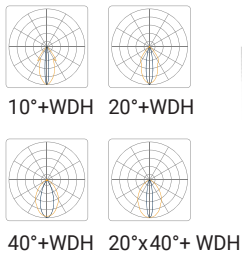
Beam Angle	9 LED	18 LED	27 LED
6°	1740lm	3490lm	5240lm
10°	1970lm	3950lm	5930lm
20°	1920lm	3840lm	5760lm
40°	1800lm	3610lm	5410lm
20°x40°	1450lm	2910lm	4360lm

### WHITE + SOFTENER



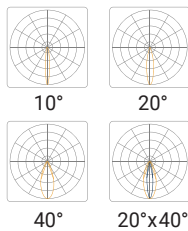
Beam Angle	9 LED	18 LED	27 LED
10°	1770lm	3550lm	5330lm
20°	1720lm	3450lm	5180lm
40°	1620lm	3240lm	4860lm
20°x40°	1300lm	2610lm	3920lm

### WHITE + WIDE OPTIC



Beam Angle	9 LED	18 LED	27 LED
10°	1470lm	2960lm	4440lm
20°	1440lm	2880lm	4320lm
40°	1350lm	2700lm	4050lm
20°x40°	1080lm	2180lm	3270lm

### WHITE + MICRO LOUVER

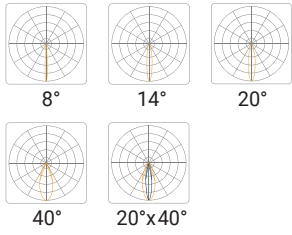


Beam Angle	9 LED	18 LED	27 LED
10°	980lm	1970lm	2960lm
20°	960lm	1920lm	2880lm
40°	900lm	1800lm	2700lm
20°x40°	720lm	1450lm	2180lm

# Gulfstream 4®/EX WHITE

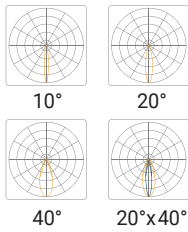
## LUMINAIRE OPTIONS

### WHITE/EX



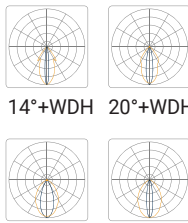
Beam Angle	36 LED	54 LED	72 LED
8°	6990lm	10920lm	14560lm
14°	7910lm	12360lm	16480lm
20°	7680lm	12000lm	16000lm
40°	7220lm	11270lm	15030lm
20°x40°	5820lm	9090lm	12120lm

### WHITE/EX + SOFTENER



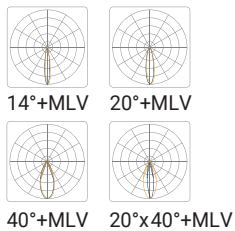
Beam Angle	36 LED	54 LED	72 LED
14°	7110lm	11120lm	14830lm
20°	6910lm	10800lm	14400lm
40°	6490lm	10140lm	13520lm
20°x40°	5230lm	8180lm	10900lm

### WHITE/EX + WIDE OPTIC



Beam Angle	36 LED	54 LED	72 LED
14°	5936lm	9270lm	12360lm
20°	5760lm	9000lm	12000lm
40°	5410lm	8450lm	11270lm
20°x40°	4360lm	6810lm	9090lm

### WHITE/EX + MICRO LOUVER



Beam Angle	36 LED	54 LED	72 LED
14°	3950lm	6180lm	8240lm
20°	3840lm	6000lm	8000lm
40°	3610lm	5630lm	7510lm
20°x40°	2910lm	4540lm	6060lm

## MOUNTINGS



### ANCHOR BASE

For surface and retrofit mounting

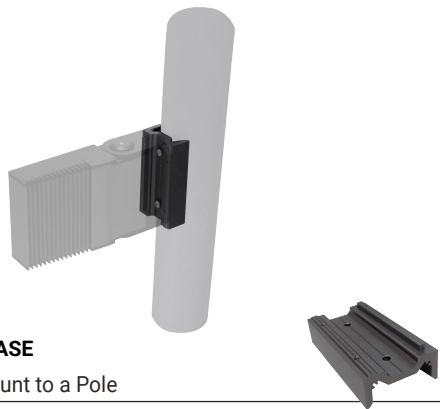
MATERIAL	Anodized Aluminum
DIMENSION (LxWxH)	7.9x2.4x0.3in (200x62x8.65mm) / 11.3x2.4x0.3in (286x62x8.65mm) / 14.6x2.4x0.3in (372x62x8.65mm) / 18x2.4x0.3in (458x62x8.65mm)



### GROUND SPIKE

For above grade mounting

MATERIAL	Powder Coated Aluminum
DIMENSION	Ø1.8 x 10.2in (Ø45 x H260mm)



### POLE MOUNT BASE

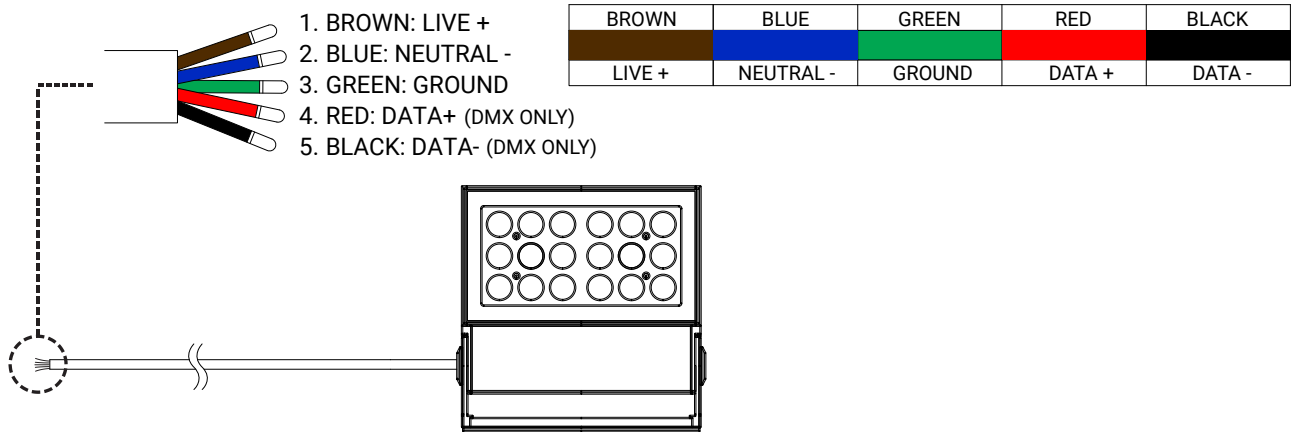
Base plate to mount to a Pole

MATERIAL	Anodized Aluminum
DIMENSION (LxWxH)	4.6x2.4x1.2in (116x62x31.15mm) / 8x2.4x1.2in (202x62x31.15mm) / 11.3x2.4x1.2in (288x62x31.15mm) / 14.7x2.4x1.2in (374x62x31.15mm)

## ELECTRICAL DETAILS

WHITE | 120-277V AC

\*Custom cord lengths available \*\*GS4-JBOX required for daisy chain



## ORDERING GUIDE

### GULFSTREAM 4 - WHITE

GS4								
SERIES	LED QTY	CCT	VOLTAGE	CONTROLS	BEAM ANGLE	MOUNTING	OPTIONS	
GS4 GULFSTREAM 4	9** 18 27	27K 30K 40K 50K 65K	U 120-277V	DMX/RDM PWM* ND	DMX/RDM PWM NON DIMMING	6 10 20 40 20x40	AB ANCHOR BASE GS GROUND SPIKE PP PERMAPOST PM POLE MOUNT CU CUSTOM	SFT SOFTENER MLV MICRO LOUVER WDH WIDE OPTIC - HORIZONTAL WDV WIDE OPTIC - VERTICAL N NONE

\*PWM - Wireless Casambi Control \*\*PWM available for 9 LED remote driver only

### GULFSTREAM 4/EX - WHITE

GS4EX								
SERIES	LED QTY	CCT	VOLTAGE	CONTROLS	BEAM ANGLE	MOUNTING	OPTIONS	
GS4EX GULFSTREAM 4 EX	36 54 72	27K 30K 40K 50K 65K	U 120-277V	DMX/RDM ND	DMX/RDM NON DIMMING	8 14 20 40 20x40	AB ANCHOR BASE GS GROUND SPIKE PP PERMAPOST PM POLE MOUNT CU CUSTOM	SFT SOFTENER MLV MICRO LOUVER WDH WIDE OPTIC - HORIZONTAL WDV WIDE OPTIC - VERTICAL N NONE

### GS4 - MOUNTING ACCESSORIES

PART #	DESCRIPTION
GS4-JBOX	GS4 -JUNCTION BOX