

Gulfstream 4[®] TW

Gulfstream 4[®]/EX TW

Spotlight LED

120-277V AC | IP67

ORGATECH[®]

Compact Design

Rotate + Tilt System

IP67 Protection

DMX / RDM

Various Optics & Glare Control

Flexible Installation



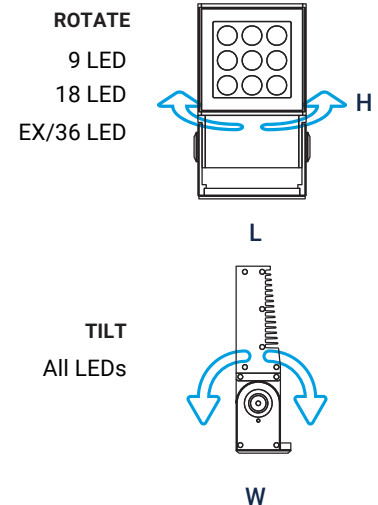
The Gulfstream 4[®] Tunable White is a 120-277VAC projector fixture for interior and exterior applications. The Gulfstream 4[®] DMX/RDM enabled integrated driver allows for precision control in grand designs with dynamic Tunable White CCT's ranging from 27K-65K. Various Optics and an adjustable mounting base allows for an unrivaled level of design flexibility. Grazing and Wallwashing applications in a warm 27K up to a daylight 65K, all in a single discrete fixture.

Technical Specifications

Product	GS4-9*	GS4-18	GS4-27
	GS4EX-36	GS4EX-54	GS4EX-72
Voltage	120V- 277V AC		
Wattage	29W	53W	78W
	TW/EX 99W	145W	190W
Efficacy	Up to 94 lm/W		
Lumens**	2300lm	4600lm	6900lm
	TW/EX 9200lm	13330lm	17770lm
Dimensions (LxWxH)	4.96"x2.44"x8.27"	8.35"x2.44"x8.27"	11.73"x2.44"x8.27"
	TW/EX 8.35"x2.44"x11.8"	11.73"x2.44"x11.8"	15.11"x2.44"x11.8"
Weight	2.65 lbs(1.2Kg)	4.63 lbs(2.10Kg)	5.95 lbs(2.7Kg)
	TW/EX 9.26 lbs(4.2Kg)	11.9 lbs(5.4Kg)	14.1 lbs(6.4Kg)

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

*9 LED remote PWM driver only **TW based on 10° optics. TW/EX based on 14° optics

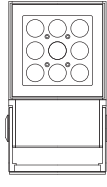


DIMENSIONS

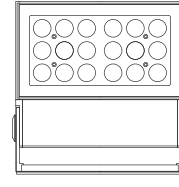
Gulfstream 4 TW

9 LED*

18 LED

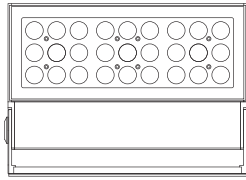


Length 4.96in (126mm)



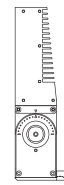
Length 8.35in (212mm)

27 LED



Length 11.73in (298mm)

1.97in (50.03mm)



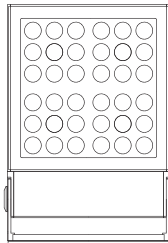
Height
8.27in (210.1mm)

Width 2.44in (62mm)

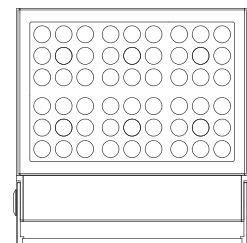
Gulfstream 4/EX TW

36 LED

54 LED



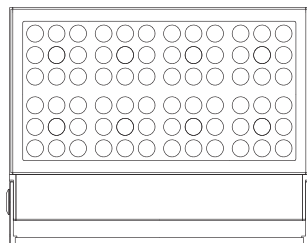
Length 8.3in (212mm)



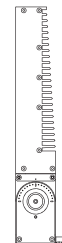
Length 11.7in (298mm)

72 LED

2in (50mm)



Length 15.1in (384mm)

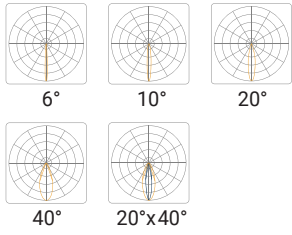


Height
11.8in (300mm)

Width 2.4in (62mm)

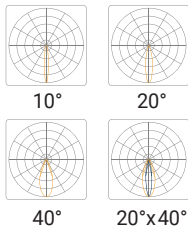
LUMINAIRE OPTIONS

TW



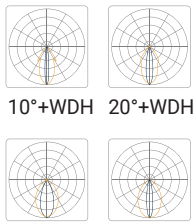
Beam Angle	9 LED	18 LED	27 LED
6°	1930lm	3870lm	5810lm
10°	2300lm	4600lm	6900lm
20°	2230lm	4470lm	6710lm
40°	2100lm	4200lm	6300lm
20°x40°	1690lm	3390lm	5080lm

TW + SOFTENER



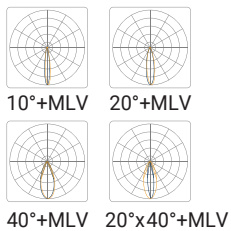
Beam Angle	9 LED	18 LED	27 LED
10°	2070lm	4140lm	6210lm
20°	2000lm	4020lm	6030lm
40°	1890lm	3780lm	5670lm
20°x40°	1520lm	3050lm	4570lm

TW + WIDE OPTIC



Beam Angle	9 LED	18 LED	27 LED
10°	1720lm	3450lm	5170lm
20°	1670lm	3350lm	5030lm
40°	1570lm	3150lm	4720lm
20°x40°	1260lm	2540lm	3810lm

TW + MICRO LOUVER

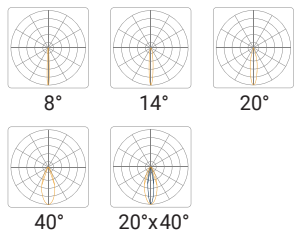


Beam Angle	9 LED	18 LED	27 LED
10°	1150lm	2300lm	3450lm
20°	1110lm	2230lm	3350lm
40°	1050lm	2100lm	3150lm
20°x40°	840lm	1690lm	2540lm

Gulfstream 4®/EX^{TW}

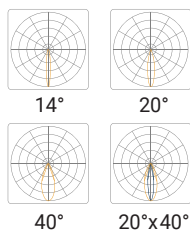
LUMINAIRE OPTIONS

TW/EX



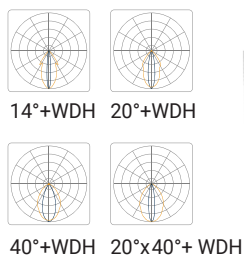
Beam Angle	36 LED	54 LED	72 LED
8°	7740lm	11770lm	15700lm
14°	9200lm	13330lm	17770lm
20°	8940lm	12960lm	17280lm
40°	8400lm	12160lm	16220lm
20°x40°	6780lm	9820lm	13090lm

TW/EX + SOFTENER



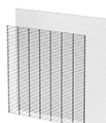
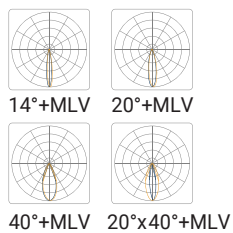
Beam Angle	36 LED	54 LED	72 LED
14°	8280lm	11990lm	15990lm
20°	8040lm	11660lm	15550lm
40°	7560lm	10940lm	14590lm
20°x40°	6100lm	8830lm	11780lm

TW/EX + WIDE OPTIC



Beam Angle	36 LED	54 LED	72 LED
14°	6900lm	9990lm	13320lm
20°	6700lm	9720lm	12960lm
40°	6300lm	9120lm	12160lm
20°x40°	5080lm	7360lm	9810lm

TW/EX + MICRO LOUVER



Beam Angle	36 LED	54 LED	72 LED
14°	4600lm	6660lm	8880lm
20°	4470lm	6480lm	8640lm
40°	4200lm	6080lm	8110lm
20°x40°	3390lm	4910lm	6540lm

MOUNTINGS



ANCHOR BASE

For surface and retrofit mounting

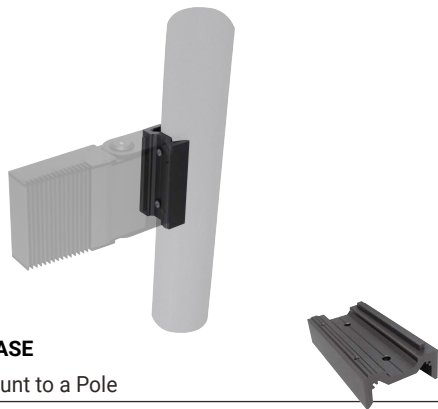
MATERIAL	Anodized Aluminum
DIMENSION (LxWxH)	7.9x2.4x0.3in (200x62x8.65mm) / 11.3x2.4x0.3in (286x62x8.65mm) / 14.6x2.4x0.3in (372x62x8.65mm) / 18x2.4x0.3in (458x62x8.65mm)



GROUND SPIKE

For above grade mounting

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



POLE MOUNT BASE

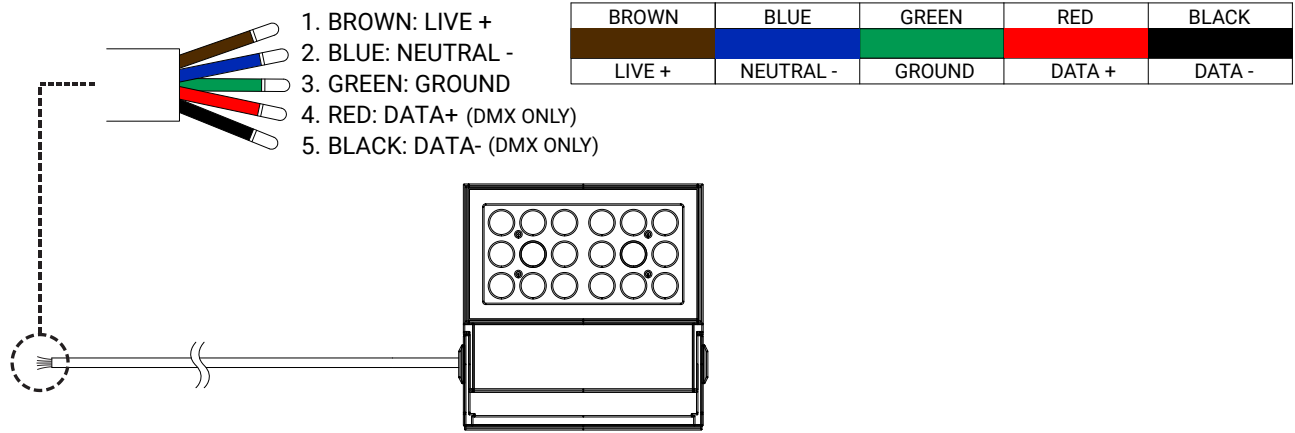
Base plate to mount to a Pole

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

TW | 120-277V AC

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



ORDERING GUIDE

GULFSTREAM 4 - TW

GS4							
SERIES	LED QTY	CCT	VOLTAGE	CONTROLS	BEAM ANGLE	MOUNTING	OPTIONS
GS4 GULFSTREAM 4	9* 18 27	TW 27K-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 - TW

GS4EX							
SERIES	LED QTY	CCT	VOLTAGE	CONTROLS	BEAM ANGLE	MOUNTING	OPTIONS
GS4EX GULFSTREAM 4 EX	36 54 72	TW 27K-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