

Gulfstream 1[®] RGB

Wallwash LED

24V DC | 120-277V AC | IP67



IP67 very high output luminaire with compound optical options. Radiating heat designed Anodized aluminum body, 4mm thick tempered glass lens. Stainless steel hardware. Anti-glare microlouvers, Symmetric and Asymmetric external interchangeable louvers. Accurate aiming with fine angle control at 10° intervals with up to 180° rotation.

Technical Specifications

Length (nom.)	1ft	2ft	3ft	4ft
Voltage	24V DC / 120-277V AC			
Wattage	24V 14.5W	28W	41.5W	55W
	120-277V 19W	32.5W	48W	63.5W
Lumens	530lm	1060lm	1590lm	2120lm
Dimensions (LxWxH)	T1	23.62"x1.7"x2.6"	35.43"x2.2"x2.6"	47.25"x1.7"x2.6"
	T2	11.81"x2.2"x2.6"	23.62"x2.2"x2.6"	47.25"x2.2"x2.6"
	T3	11.81"x1.9"x3.4"	23.62"x1.9"x3.4"	35.43"x1.9"x3.4"
	T4	11.81"x4.1"x2.6"	23.62"x4.1"x2.6"	35.43"x4.1"x2.6"
Weight	2.42 lbs.	3.96 lbs.	5.5 lbs.	6.6 lbs.

CCT	RGB
Color rendering index	80+
Control	DMX with RDM / DMX / DALI / PMW DIMMING
LED lifetime	LM80 ≤ 100,000h (Ta 25°C)
Thru-Wiring (Max)	24V - 30ft / 120V - 145ft / 240V - 290ft
Housing	Extruded aluminum / Tempered glass lens
Finish	Anodized dark gray
Ingress	IP67
Certifications	UL Listed, CE, ROHS

ORGATECH[®]

High Performance Luminaire

Superior Optical Control

IP67 Protection

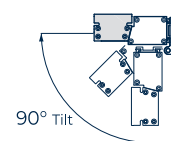
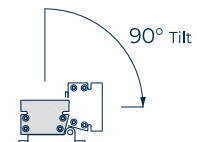
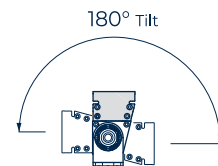
Accurate aiming

Easy & Flexible Installation



Optics	10°
	20°
	40°
	10° x 60°
	20° x 40°
Secondary Optic Cover	Asymmetric Optic Wide Optic
Operating Temperature	min -20°C (-5°F) max 50°C (122°F)
Storage Temperature	min -30°C (-22°F) max 85°C (176°F)

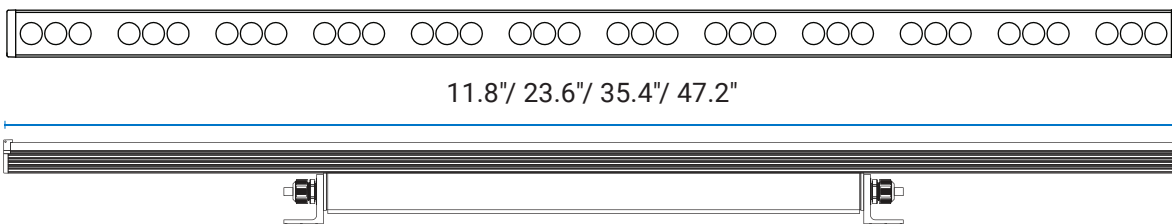
Fine Angle Control



See Type section on page 2

ORDERING GUIDE Make selections by filling out the top row or highlighting options.

GS1								
SERIES	TYPE	LENGTH (nom. ft)	CCT	VOLTAGE	CONTROLS	OPTICS	SECONDARY OPTIC	ACCESSORY
GS1 GULFSTREAM 1	T1	2	RGB	U 120-277V 24V 24V	DMX / RDM DMX DALI PWM	10	ASY ASYMMETRIC OPTIC COVER	LOA LOUVER ASYMMETRIC
		4						
GS1P GULFSTREAM 1 PIXEL	T2	1				40	WID WIDE OPTIC COVER	LOS LOUVER SYMMETRIC
	T3	2				10x60		
	T4	3				20x40	N NONE	MLV MICRO LOUVER G GLARE SHIELD N NONE
		4						



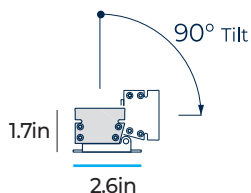
TYPE

T1

DC 24V



PWM DIMMING

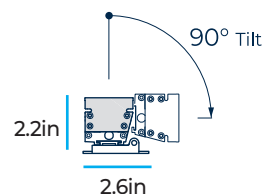


T2

DC 24V



DMX / RDM
DMX
DALI
PWM DIMMING

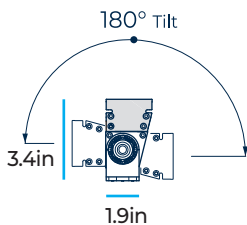


T3

AC 120-277V
DC 24V



DMX / RDM
DMX
DALI
PMW DIMMING

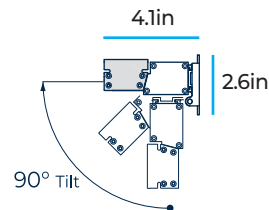


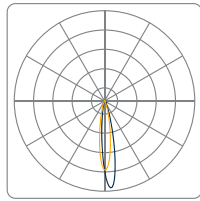
T4

AC 120-277V
DC 24V

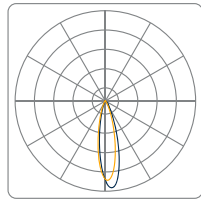


DMX / RDM
DMX
DALI
PMW DIMMING

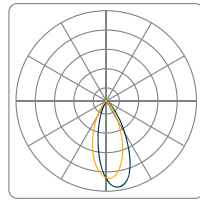




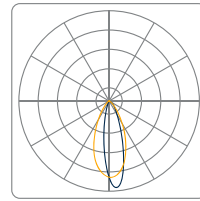
10°



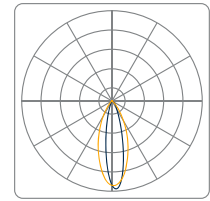
20°



40°



10°x60°

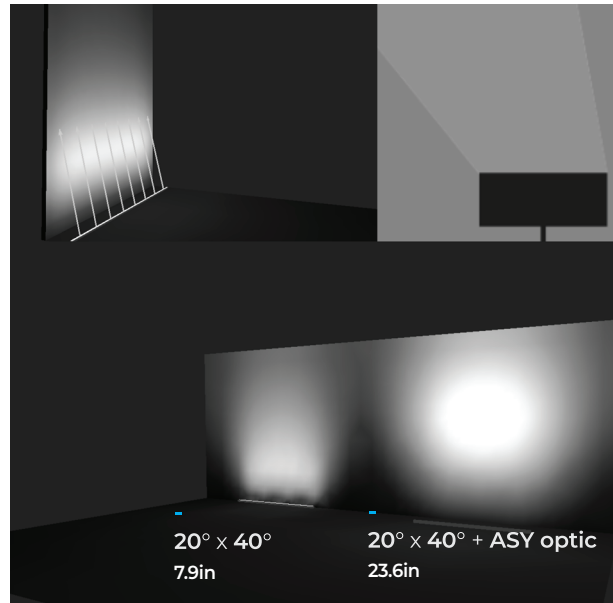


20°x40°

SECONDARY OPTIC

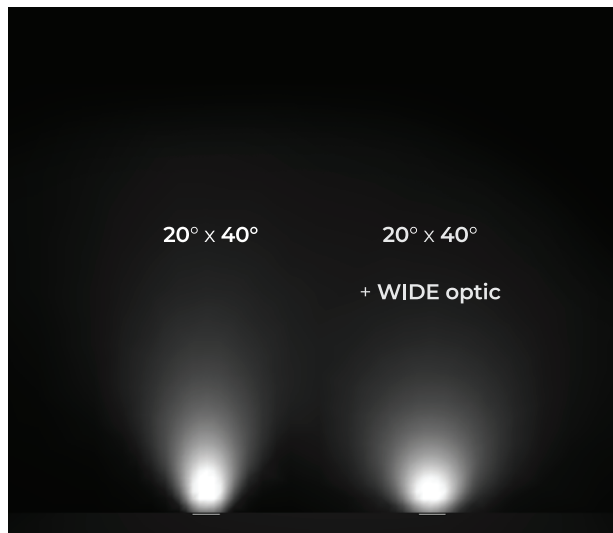
Asymmetric Optic

Asymmetric optic enables a 20 degree angle in its flat position.



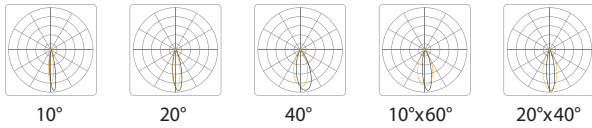
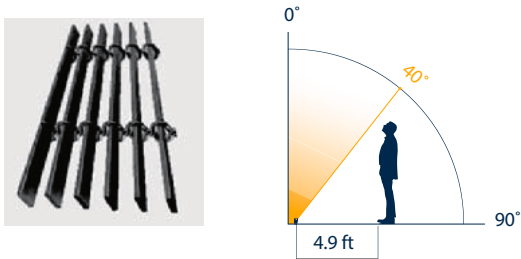
Wide Optic

Wide optic evens illumination at close range.



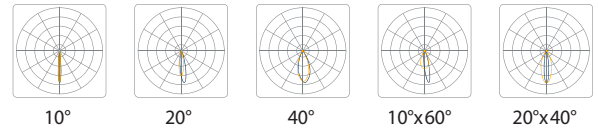
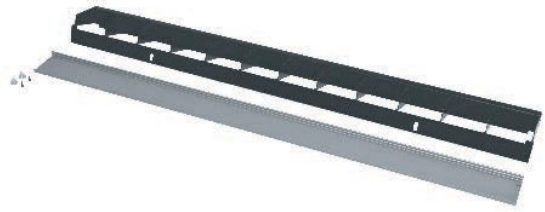
Micro Louver

The micro louvers are a built-in option and tilted to block out glare above 40 degrees from the verticle plane.



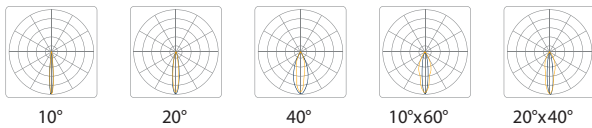
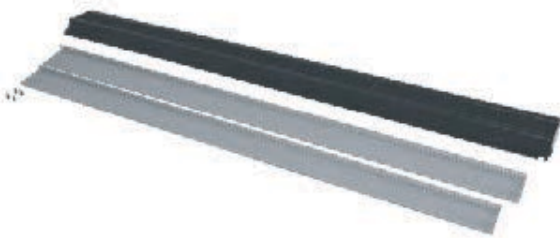
Louver Asymmetric

Asymmetrical add-on louver blocks the glare from front and side.



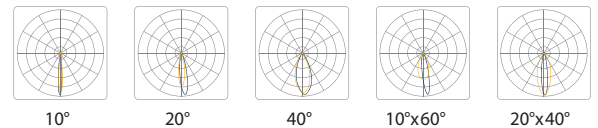
Louver Symmetric

A Symmetrical add-on louver blocks glare in four directions.



Glare Shield

The shield can be integrated into the lighting fixture to control the glare from the front.

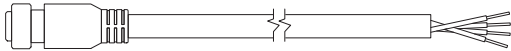


ACCESSORIES

IP67 Quick Connect Starter & Jumper Cables

Gulfstream 1 RGB®

Starter Cable



PART #	DESCRIPTION
GSSC5P-5	GS1-2 Starter Cable 5ft
GSSC5P-10	GS1-2 Starter Cable 10ft
GSSC5P-15	GS1-2 Starter Cable 15ft
GSSC5P-20	GS1-2 Starter Cable 20ft

Jumper Cable



PART #	DESCRIPTION
GSJ5P-5	GS1-2 Jumper Cable 5ft
GSJ5P-10	GS1-2 Jumper Cable 10ft
GSJ5P-15	GS1-2 Jumper Cable 15ft
GSJ5P-20	GS1-2 Jumper Cable 20ft

End Cap



PART #	DESCRIPTION
GSEC	GS1-2 End Cap

*Custom lengths available

DRIVER ORDERING CHART IP67 Rated, 120V-277V in –12V/24V/48V out.

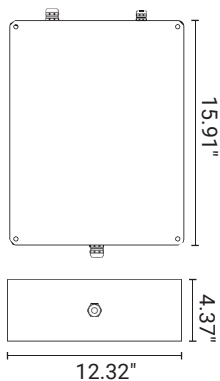
Make selections by filling out the top row to create part number. (Choose your wattage, dimming, & output voltage)

Part Number Example: BSD-40-CV-U-N-N-MW-24V

BSD		CV	U		N	MW	
	WATTAGE			DIMMING			OUTPUT VOLTAGE
	40			N (NON DIMMING)			12V
	60			D1 (0-10V DIMMING)			24V
	100						48V
	120						
	150						
	185						
	320						
	480						
	600						
	1000						
	1500*						
	2500*						

*1500W & 2500W rated for indoor use only

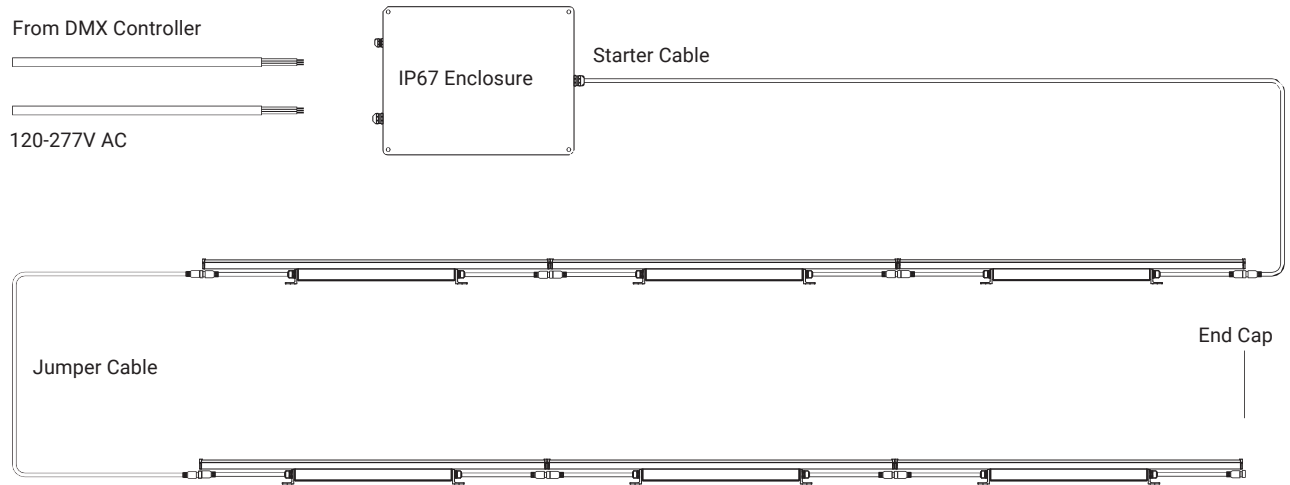
IP67 Enclosure



IP67 ENCLOSURE SPECIFICATIONS

Input Voltage	120-277V AC
Input Data	DMX 512 / ON/OFF
Output	DC + DMX 512 / DC + ON/OFF
Output Wattage	500W / 1000W / 2000W
Weight	Max. 22lbs
Operating Temperature	min -20°C, max 60°C
Storage Temperature	min -40°C, max 85°C
Ingress	IP67

PART #	DESCRIPTION
GS1PE-500W	GS1-2 IP67 Enclosure - 500W
GS1PE-1000W	GS1-2 IP67 Enclosure - 1000W
GS1PE-2000W	GS1-2 IP67 Enclosure - 2000W

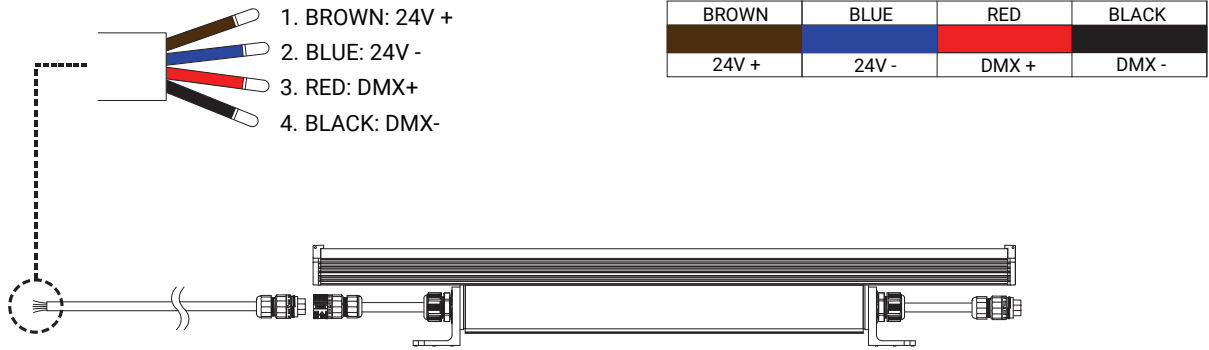


MOUNTING INSTALLATION

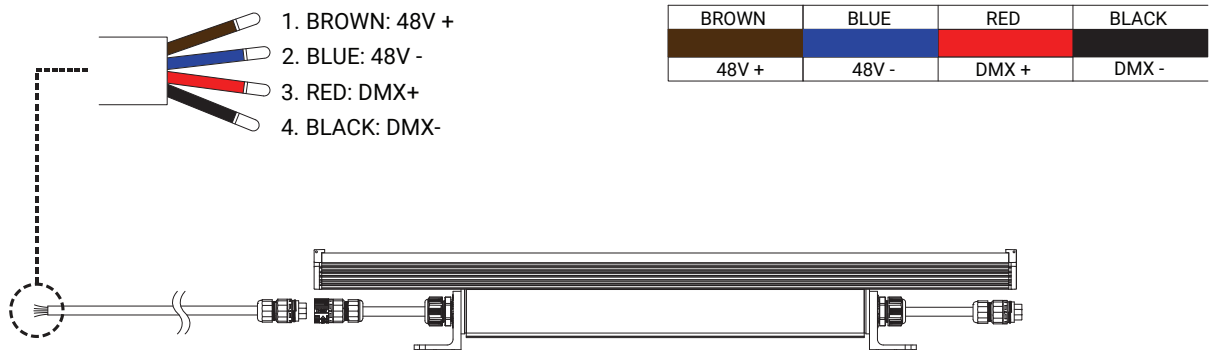
Swivel Mount Two heavy duty adjustable Swivel Mounts enable fine angle control.

The diagram shows two views of the fixture. The left view shows the fixture with two swivel mounts attached. The right view shows the fixture with dimensions: a total length of 1.38", a width of 1.35", and a distance of 0.86" between the two slotted mounting holes. The distance between the center of the holes is 0.17". A note indicates '(2) Slotted Mounting Holes for 8/32" Screw (by others)'. Below the diagrams are two numbered steps:

1. Tilt the fixture, then use mounting screws (by others) to mount the swivels to surface until secure.
2. Rotate and tilt the fixture into desired degree angle.



RGB/RGBW | 48V DC



RGB/RGBW | 120-277V AC

