

Gulfstream 3[®] RGB

Wallwash LED

48V DC | IP67

OUTDOOR



Designed specifically for facade lighting and grazing. High output, capable of connecting in continuous runs up to 229ft (70 meters); Secondary lenses amplify Wall Washing and Wall Grazing, improving capabilities beyond simply selecting lens angles, for exceptionally precise lighting performance. A diffused dome cover model is available for direct view.

Technical Specifications

Length (nom.)	2ft	3ft	4ft
Input Voltage	48V DC		
Lumens	241lm	362lm	483lm
Wattage	16.8W	22.2W	27.6W
Wattage/Ft	8.4W	7.4W	6.9W
Dimension (LxWxH)	Convex 23.8"x 1.33" x 1.97"	35.6"x 1.33" x 1.97"	47.4"x 1.33" x 1.97"
	Dome 23.8"x 1.33" x 2.36"	35.6"x 1.33" x 2.36"	47.4"x 1.33" x 2.36"
Weight	1.87lbs	2.54lbs	2.98lbs
<hr/>			
Color Rendering Index	80+		
CCT	RGB		
Color Deviation	3 step SDCM		
LED Lifetime	L80 > 50,000h		
Control	DMX / DALI / PWM		
Thru-Wiring (Max)	229FT (48V DC)		
Housing	Extruded Aluminum / Polycarbonate cover		
Finish	Anodized Silver		
Ingress	IP67		

Overview

COVER

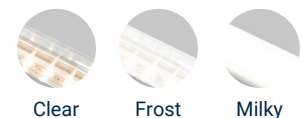
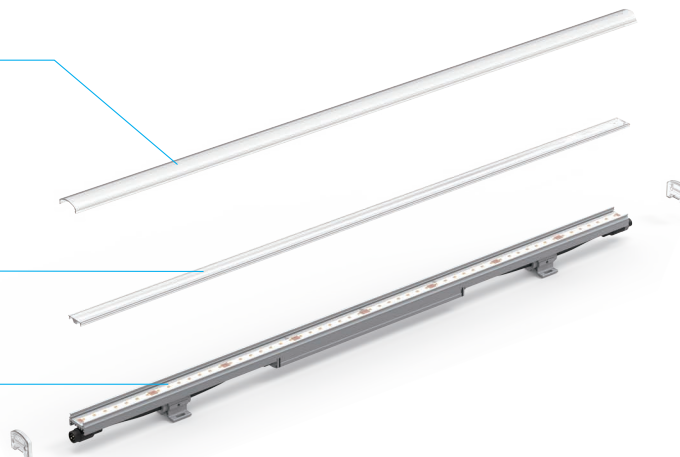
- | Convex Clear
- | Convex Frost
- | Convex Milky
- | Dome Clear
- | Dome Frost
- | Dome Milky

LENS

- | Beam Angle

LED

- | RGB
- | FULL COLOR



Clear Frost Milky



Convex Cover Dome Cover

LENS

- Wall Grazing*
- Wall Washing
- 40° x 100°
- 60° x 90°
- 70° x 100°
- 90° x 100°
- 145° x 100°
- Batwing
- Additional beam angles available with cover & lens combinations.*

ORGATECH[®]

High Performance - Very low profile.

Complete choice of LED outputs & added secondary optics for tru-asymmetric to batwing optics.

Long continuous runs up to 229ft (70m).

Slim rugged design - IP67

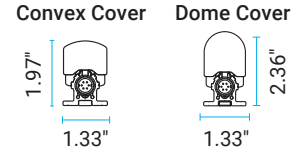
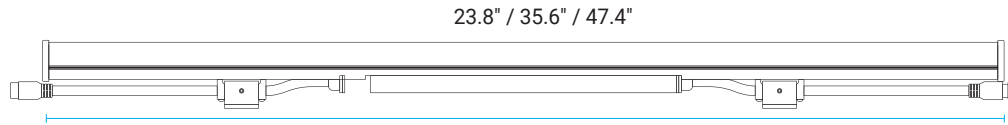
Adjustable Swivel Mount for accurate aiming.



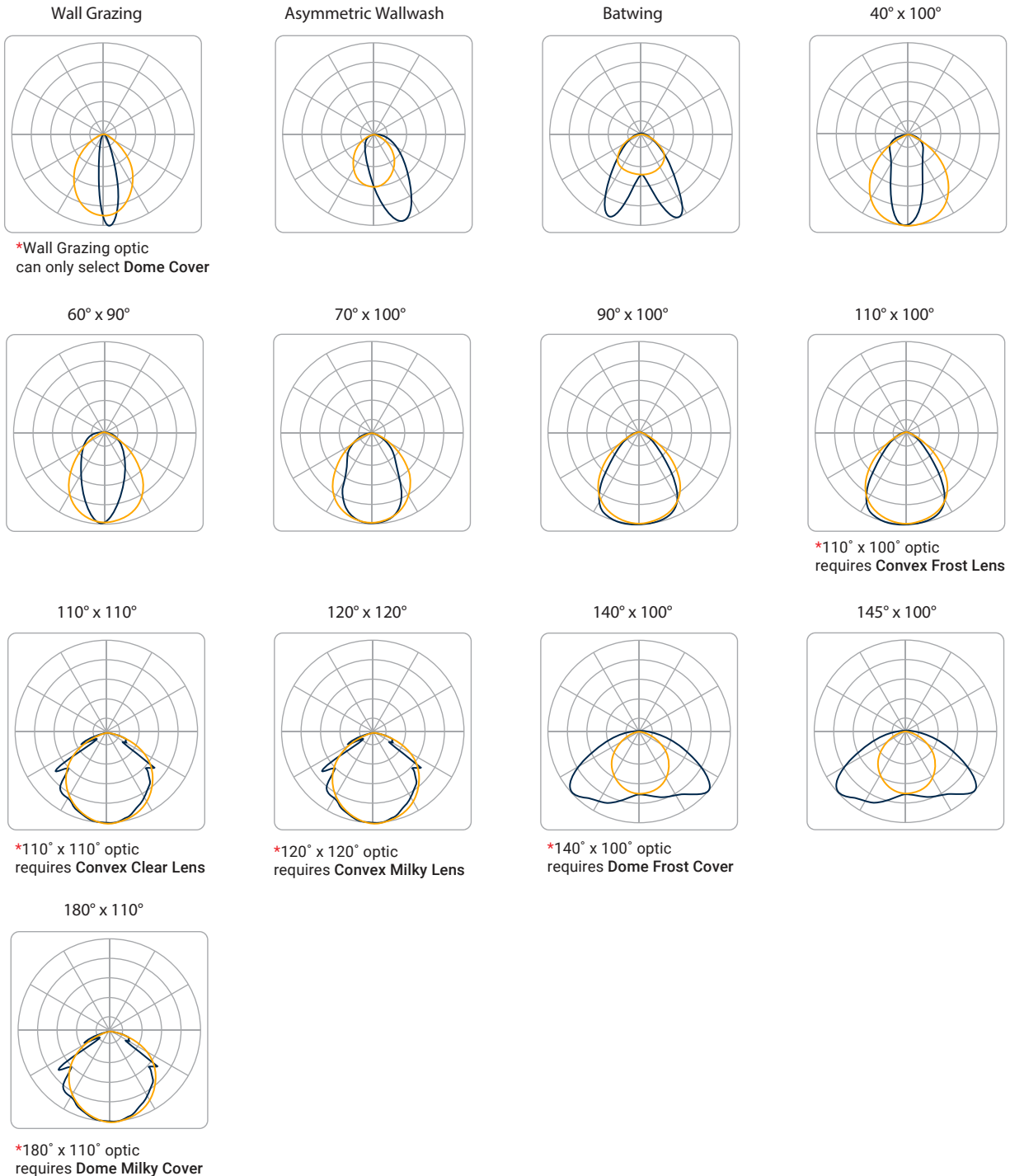
Secondary Optic	Wall Grazing*
	Wallwash Asymmetric
	Batwing
Beam Angle	40° x 100°
	60° x 90°
	70° x 100°
	90° x 100°
	110° x 100°*
	110° x 110°*
	120° x 120°*
	140° x 100°*
	145° x 100°
	180° x 110°*
Operating Temperature	min -4°F, max 167°F
Storage Temperature	min -22°F, max 185°F
Cover	Clear, Frost, Milky

*See photometrics section for lens/cover requirements.

Specifications may be modified or improved without notification.



LENSING AND PHOTOMETRICS

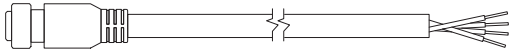


ACCESSORIES

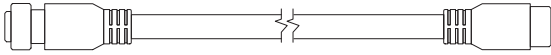
IP67 Quick Connect Starter & Jumper Cables

Gulfstream 3® RGB

Starter Cable



Jumper Cable



End Cap



PART #	DESCRIPTION
GS3SC5P-5	GS3 Starter Cable 5ft
GS3SC5P-10	GS3 Starter Cable 10ft
GS3SC5P-15	GS3 Starter Cable 15ft
GS3SC5P-20	GS3 Starter Cable 20ft

PART #	DESCRIPTION
GS3J5P-5	GS3 Jumper Cable 5ft
GS3J5P-10	GS3 Jumper Cable 10ft
GS3J5P-15	GS3 Jumper Cable 15ft
GS3J5P-20	GS3 Jumper Cable 20ft

PART #	DESCRIPTION
GS3EC	GS3 End Cap

*Custom lengths available

DRIVER ORDERING CHART IP67 Rated, 120V-277V in -48V out.

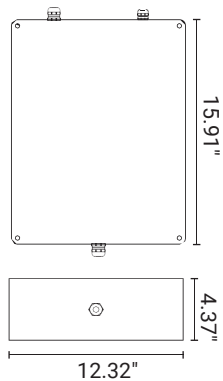
Make selections by filling out the top row to create part number. (Choose your wattage, dimming, & output voltage)

Part Number Example: BSD-40-CV-U-N-N-MW-48V

BSD	<input type="text"/>	CV	U	<input type="text"/>	N	MW	<input type="text"/>
	WATTAGE			DIMMING			OUTPUT VOLTAGE
	40			N (NON DIMMING)			48V
	60			D1 (0-10V DIMMING)			
	100						
	120						
	150						
	185						
	320						
	480						
	600						
	1000						
	1500*						
	2500*						

*1500W & 2500W rated for indoor use only

IP67 Enclosure

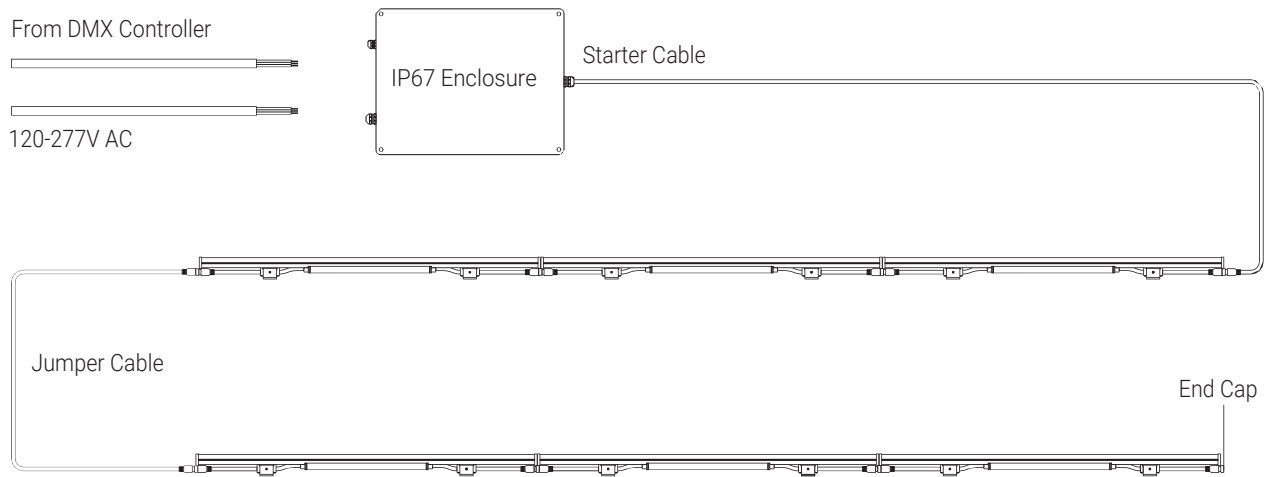


IP67 ENCLOSURE SPECIFICATIONS

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

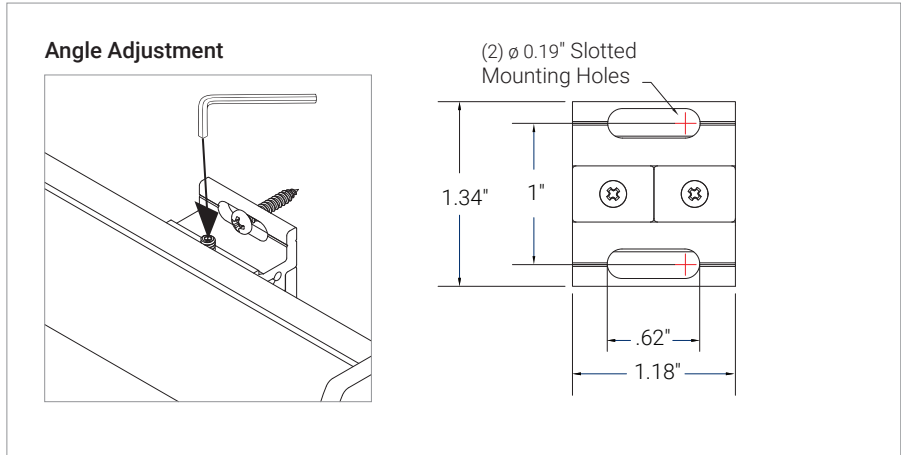
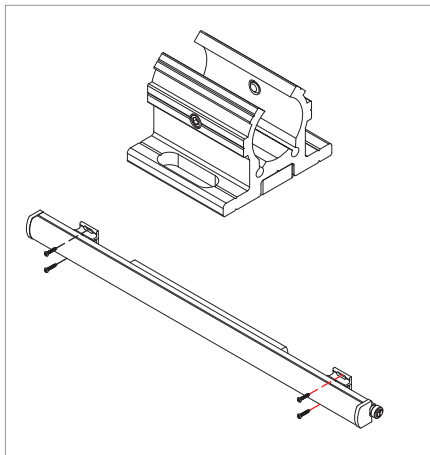
PART #	DESCRIPTION
GS3IPE-500W	GS3 IP67 Enclosure - 500W
GS3IPE-1000W	GS3 IP67 Enclosure - 1000W
GS3IPE-2000W	GS3 IP67 Enclosure - 2000W





MOUNTING INSTALLATION

Swivel Mount Two heavy duty adjustable Swivel Mounts slide along the fixture.



- Mount each Swivel Mount with two screw(s).

- Loosen set screw(s), aim fixture and lock the set screws.

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

GULFSTREAM 3 - RGB

GS3								
SERIES	TYPE	LENGTH (nom. ft)	CCT	CRI	VOLTAGE	CONTROL	BEAM ANGLE	COVER
GS3 GULFSTREAM 3 GS3P GULFSTREAM 3 PIXEL	1 INDOOR 0 OUTDOOR	2 3 4 Rx ROWx (x=qty)	RGB	80 90	48V 48V DC	DMX DALI PWM	WG WALL GRAZING* WW WALLWASH ASYMMETRIC BW BATWING 40x100 60x90 70x100 90x100 110x100* 110x110* 120x120* 140x100* 145x100 180x110*	CC CONVEX CLEAR CF CONVEX FROST CM CONVEX MILKY DC DOME CLEAR DF DOME FROST DM DOME MILKY

*See photometrics section for lens/cover requirements. (1)6500K only available in W3 & W4 (2)W10 only available in 48V
 Specifications may be modified or improved without notification.



LED	RGB
	RGB
Color	RGB
CRI	80

Lumens	
Wall Grazing	
23.8"	236lm
35.6"	355lm
47.4"	473lm
Wall Washing	
23.8"	221lm
35.6"	332lm
47.4"	442lm
40°x100°	
23.8"	215lm
35.6"	322lm
47.4"	429lm
60°x90°	
23.8"	209lm
35.6"	313lm
47.4"	418lm
70°x100°	
23.8"	219lm
35.6"	329lm
47.4"	439lm
90°x100°	
23.8"	210lm
35.6"	315lm
47.4"	420lm
110°x110°	
23.8"	241lm
35.6"	362lm
47.4"	483lm
145°x100°	
23.8"	217lm
35.6"	326lm
47.4"	435lm
Batwing	
23.8"	216lm
35.6"	323lm
47.4"	431lm
110°x100°	
23.8"	201lm
35.6"	301lm
47.4"	402lm
120°x120°	
23.8"	187lm
35.6"	280lm
47.4"	374lm
140°x100°	
23.8"	221lm
35.6"	331lm
47.4"	442lm
180°x110°	
23.8"	200lm
35.6"	300lm
47.4"	400lm

Wattage OUTDOOR Type	
23.8"	16.8W
35.6"	22.2W
47.4"	27.6W

Wattage INDOOR Type	
23.8"	13.5W
35.6"	19W
47.4"	25W

Wall Grazing(Wall Grazing + Convex Clear) / Wall Washing(Wall Washing + Convex Clear) / 40°x100°(40°x100° + Convex Clear) / 60°x90°(60°x90° + Convex Clear) / 70°x100°(70°x100° + Convex Clear) / 90°x100°(90°x100° + Convex Clear) / 110°x110°(Convex Clear) / 145°x100°(145°x100° + Convex Clear) / Batwing(Batwing + Convex Clear) / 110°x100°(Convex Frost) / 120°x120°(Convex Milky) / 140°x100°(Dome Frost) / 180°x110°(Dome Milky)