

LFC GRAZER OUTDOOR SPEC SHEET



LFC-G-0



4.8W / ft
7.2W / ft
9.6W / ft
12W / ft

The LFC Series Grazers are a simple, yet certain solution for outdoor wall-washing and grazing applications. They project a consistently crisp wash of light to accentuate wall textures. With precise beam control and power options, chances are that you'll find the "sweet spot" for the application.

FEATURES

OPERATING VOLTAGES	105–277 V AC / 24V DC
OPERATING TEMPERATURE	-40°C to + 50°C
LIGHT SOURCE	Top quality surface mount LED with variable drive current
COLOR RANGE	Single Color Operation / Custom Color Operation
BEAM ANGLE	10°, 18°, 24°, 32°, 43°, 50°, 20°x40° (* = special order)
CONTROL	Switched, 0-10V Dimming [^] , DALI [^] (^ = 24V DC only)
FIXTURE CONNECTION	Circular waterproof connector
AVAILABLE IP RATING	IP67
CRI	80
ASHRAE COMPLIANT	4.8 W/ft version meets ASHRAE standards for linear lighting

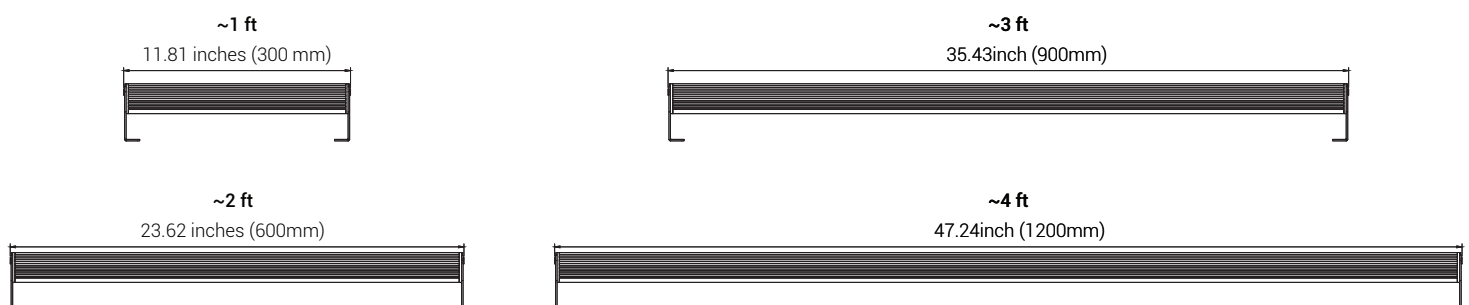
ELECTRICAL DATA

SYSTEM WATTAGE	4.8W	7.2W	9.6W	12W
Lumen (5000 K)	510 lm	750 lm	970 lm	1200 lm
Amp/ft (@120V)	50 mA	75 mA	100 mA	120 mA
Amp/ft (@230V)	25 mA	38 mA	50 mA	60 mA
Maximum Daisy Chain @ 120 V	175 ft / 50 m	115 ft / 30 m	85 ft / 25 m	70 ft / 20 m
Maximum Daisy Chain @ 230 V	340 ft / 100 m	225 ft / 65 m	160 ft / 50 m	140 ft / 40 m

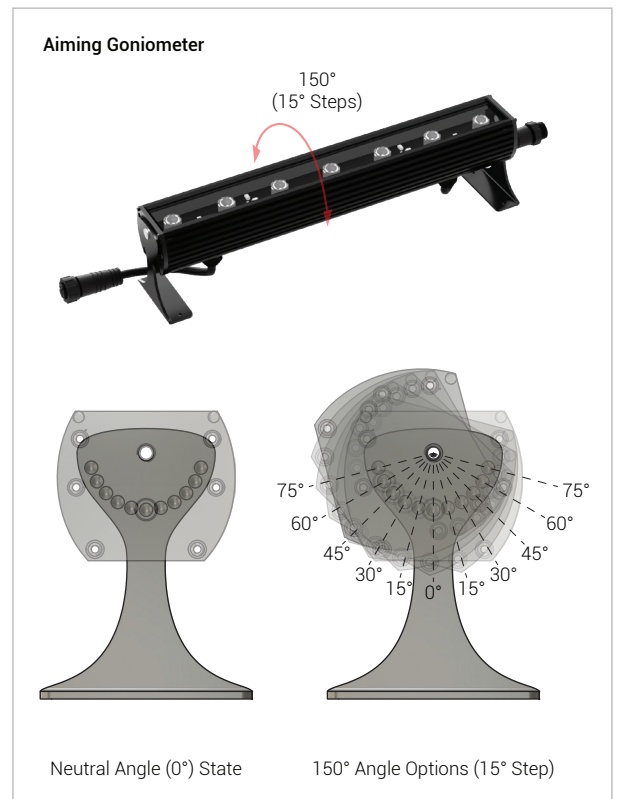
COLOR TEMPERATURE DATA

Colors	4.8W Lumens/ft	7.2W Lumens/ft	9.6W Lumens/ft	12W Lumens/ft
2200K	380 lm	560 lm	720 lm	880 lm
2700K	500 lm	720 lm	930 lm	1,150 lm
3000K	500 lm	720 lm	930 lm	1,150 lm
3500K	500 lm	720 lm	930 lm	1,150 lm
4000K	500 lm	720 lm	930 lm	1,150 lm
5000K	510 lm	750 lm	970 lm	1,200 lm
5700K	510 lm	750 lm	970 lm	1,200 lm
6000K	510 lm	750 lm	970 lm	1,200 lm
6500K	510 lm	750 lm	970 lm	1,200 lm
BLUE	120 lm	160 lm	210 lm	250 lm
GREEN	370 lm	510 lm	610 lm	710 lm
RED	200 lm	300 lm	400 lm	500 lm
AMBER	230 lm	350 lm	440 lm	520 lm

LENGTH OPTIONS



- 7 LEDs / ft**
LED Quantity
- 105-277 V AC / 24V DC**
Operating Voltage
- 4.8W / 7.2W / 9.6W / 12W**
Rated power



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ORDERING CODE

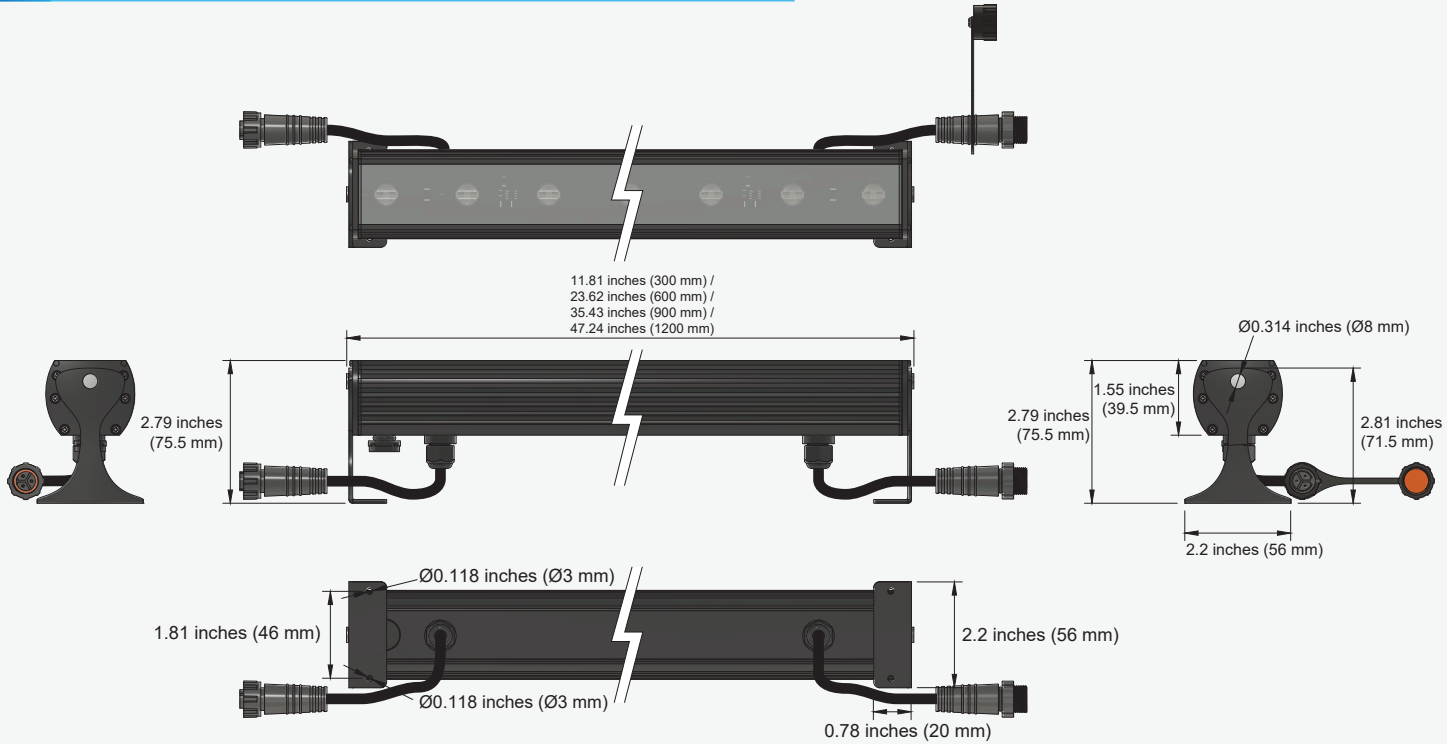
SERIES	TYPE	LOCATION	OPERATING VOLTAGE	POWER PER FEET	COLOR TEMPERATURE	CONTROL	LENGTH	OPTICS	FINISH	MOUNTING	CONNECTOR	ACCESSORIES
LFC	G-Grazer	O-Outdoor	AC - 105-277V AC DC - 24V DC	4.8W - 4.8 Watts	CT22 - 2200K	SW - Switched	12 - 12inch / 300mm	10D* - 10°x10°*	BK - Black (Standard)	SB - Swivel Bracket (Standard)	IP - IP Connector	NA - None JC - Jumper Cable (Standard 24 inches)
				7.2W - 7.2 Watts	CT27 - 2700K	AN - 0-10V*	24 - 24inch / 600mm	18D - 18°x18°	WH - White	WM12 - Wall Mount (Standard)		
				9.6W - 9.6 Watts	CT30 - 3000K	DA - DALI*	36 - 36inch / 900mm	24D - 24°x24°	WMXX - Wall Mount (Custom)			
			12W - 12 Watts	CT35 - 3500K		48 - 48inch / 1200mm	32D - 32°x32°	PM24 - Parapet Mount (Standard)				
				CT40 - 4000K			43D - 43°x43°	PMXX - Parapet Mount (Custom)				
				CT50 - 5000K			50D - 50°x50°					
				CT57 - 5700K			20x40D - 20°x40°					
				CT60 - 6000K								
				CT65 - 6500K								
				CTBL - Blue								
				CTGR - Green								
				CTRD - Red								
CTAM - Amber												

Sample: LFC-G-O-DC-4.8W-CT24-DA-12-18D-BK- SB-IP-NA

"A" Is only be available for 24V DC.

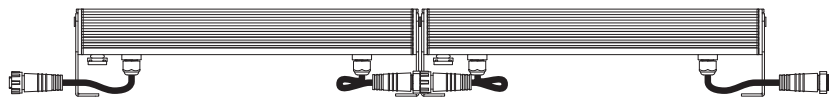
"*" represent special order, please contact factory for detail.

DIMENSIONS

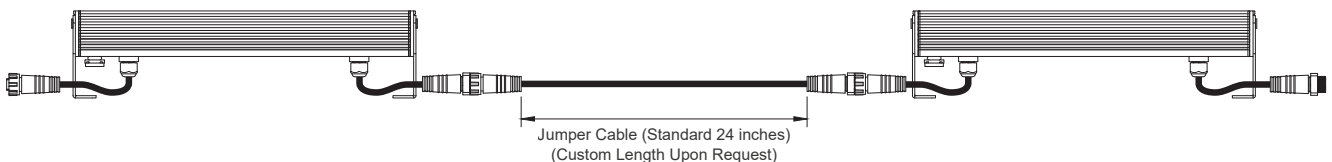


CONNECTION OPTIONS

Standard Connection



Jumper Cable (Accessories)

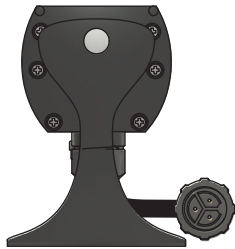


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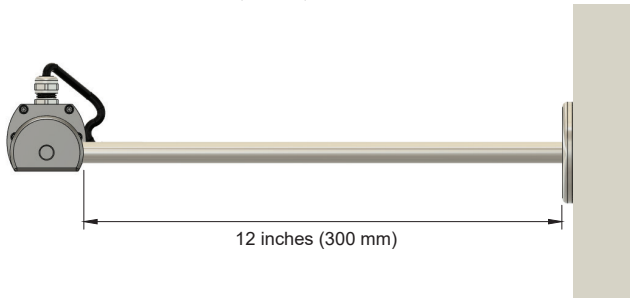
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MOUNTING OPTIONS

Standard Swivel Bracket



Cantilever Wall Mount (WM12)



Parapet Mount (PM24)

