

GW-FL69

OUTDOOR

LED Wall Pack

Damp/ Dry/ Wet location



5 YEARS LIMITED WARRANTY INCLUDED



IP66
RATED & TESTED



IESNA
LM-79

IESNA
LM-80

- Powerful & Versatile:** Available in 100W, 150W, 200W, and 300W models delivering up to 30,000 lumens with white, RGB, or RGBW lighting options.
- Advanced Optics:** Multiple beam angles from 3° to 75°, ensuring precise illumination for architectural, landscape, or bridge lighting applications.
- Smart Control Ready:** Optional DMX control (white or RGB/RGBW versions) for dynamic color effects and scene programming.
- Rugged Construction:** Die-cast aluminum housing, polycarbonate optical lens, and IP66 / IK08 / C4 corrosion rating ensure durability.
- Certified & Reliable:** ETL, CE, and RoHS compliant, with 50,000-hour lifespan and 5-year warranty for long-term performance.

Ordering Information

Clear Form

Date:

Quantity:

Project:

Note:

Type:

Order Form

Luminaire | Example: GW-FL69-100-A-RGB-R70-3D-DMX-BM-SR,DTR,DPC,SA

Series	Model	Wattage	Voltage	CCT	CRI	Beam Angle	Dimming	Mounting	Accessories
GW	FL69	100 100W	A 120-277V AC	30 3000K	R70 R70	3D 3°	SW on/off switch	BM Bracket Mounting	SR Safety Rope
		200 200W		40 4000K	R80 R80	8D 8°	DMX DMX		DTR DMX termination resistor
				50 5000K	R90 R90				DPC Dust proof Cap
				RGB RGB					SA Signal Amplifier
				RGBW RGB+White					
		150 150W				12D 12°			
		300 300W				30D 30°			
						45D 45°			
						60D 60°			
						75D 75°			

*Select all that applies

System Components (Ordered Separately)

Remote Drivers: *Consult Green Image Tech Website or Sales Representative

Warranty Notes & Disclaimer

Malfunction and damage to product due to incompatible dimming system or misuse will not be covered under warranty. Consult Green Image Tech for recommended drivers. If the fixture has an option to be installed with a dimming control system, consult a dimming system manufacturer with minimum load before installing. Green Image Tech reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products. Consult Green Image Tech website for most updated documentation.

GW-FL69

OUTDOOR

LED Wall Pack

Damp/ Dry/ Wet location



5 YEARS
LIMITED WARRANTY
INCLUDED



IP66
RATED & TESTED



IESNA
LM-79

IESNA
LM-80

Performance

Wattage	Fixture Output	Efficacy
100W	~7,000 lm	~70 lm/W
200W	~15,000 lm	~75 lm/W
150W	~14,000 lm	~93 lm/W
300W	~30,000 lm	~100 lm/W

Application

Environment	IP66
Mounting	WM: Wall Mount
Working Temperature	-30° ~ +50°C
Weight	7.9 ~ 15.9 kgs

Electrical

Power Supply	120-277V AC
Control	DMX
Surge Protection	6 kV (L-L) / 10 kV (L-E)
Power Factor Correction (PFC)	>0.90
Total Harmonic Distortion (THD)	N/A

Luminaire Construction

LED Light Source	30 = 3000K, CRI (Ra): 90+, 80+, 70+ 40 = 4000K, CRI (Ra): 90+, 80+, 70+ 50 = 3000K, CRI (Ra): 90+, 80+, 70+ RGB = Red, Green, Blue, CRI (Ra): 90+, 80+, 70+ RGBW = Red, Green, Blue, 3000K, CRI (Ra): 90+, 80+, 70+
LED Source	CREE
Operating Mode	ON/OFF: Switch
Material	Fixture: aluminum + polycarbonate
Warranty & LED Life	5 years limited warranty. Estimated life of 50,000 hours
Beam Angle	3°, 8°, 12°, 30°, 45°, 60°, 75°

GW-FL69

OUTDOOR

LED Wall Pack

Damp/ Dry/ Wet location



5 YEARS
LIMITED WARRANTY
INCLUDED



IP66
RATED & TESTED



IESNA
LM-79

IESNA
LM-80

Specification

Construction

- High-performance die-cast aluminum housing with polycarbonate optical lens and tempered glass cover
- Durable powder-coated finish in gray
- Designed for architectural, façade, and landscape lighting
- Adjustable mounting bracket for directional flexibility

Mounting

- Bracket mount installation for ground, wall, or pole applications
- Includes stainless steel safety rope (1 m) for secure attachment
- Optional DMX accessories available (termination resistor, signal amplifier, dustproof caps)

Warranty

- 5-year limited warranty
- Long LED life: 50,000 hrs

Controls

- DMX control optional
- Compatible with constant-current or constant-voltage driver types

Dimensions & Weight

- 100W / 150W: 470 × 208 × 258 mm, 7.9 kg
- 200W / 300W: 515 × 310 × 460 mm, 15.9 kg
- EPA: 0.11 m² (100–150W), 0.23 m² (200–300W)

Application

- Architectural façade lighting
- Bridge and plaza illumination
- Park and commercial landscape lighting
- Billboards, signage, and feature walls

Electrical

- Input Voltage: 120–277 V AC, 50/60 Hz
- Control: DMX / ON-OFF selectable
- Power Factor: >0.9
- Surge Protection: 6 kV (L-L) / 10 kV (L-E)
- LED Type: CREE XPE2 / SEOUL 3535
- Efficacy: up to 100 lm/W @ 4000K Ra80
- CCT Options: 3000K, 4000K, 5000K, RGB, RGBW

Power and Lumen Options:

- 100W – ~7,000 lm
- 150W – ~15,000 lm
- 200W – ~14,000 lm
- 300W – ~30,000 lm
- Efficacy: up to 100 lm/W @ 4000K Ra80

Optical Performance

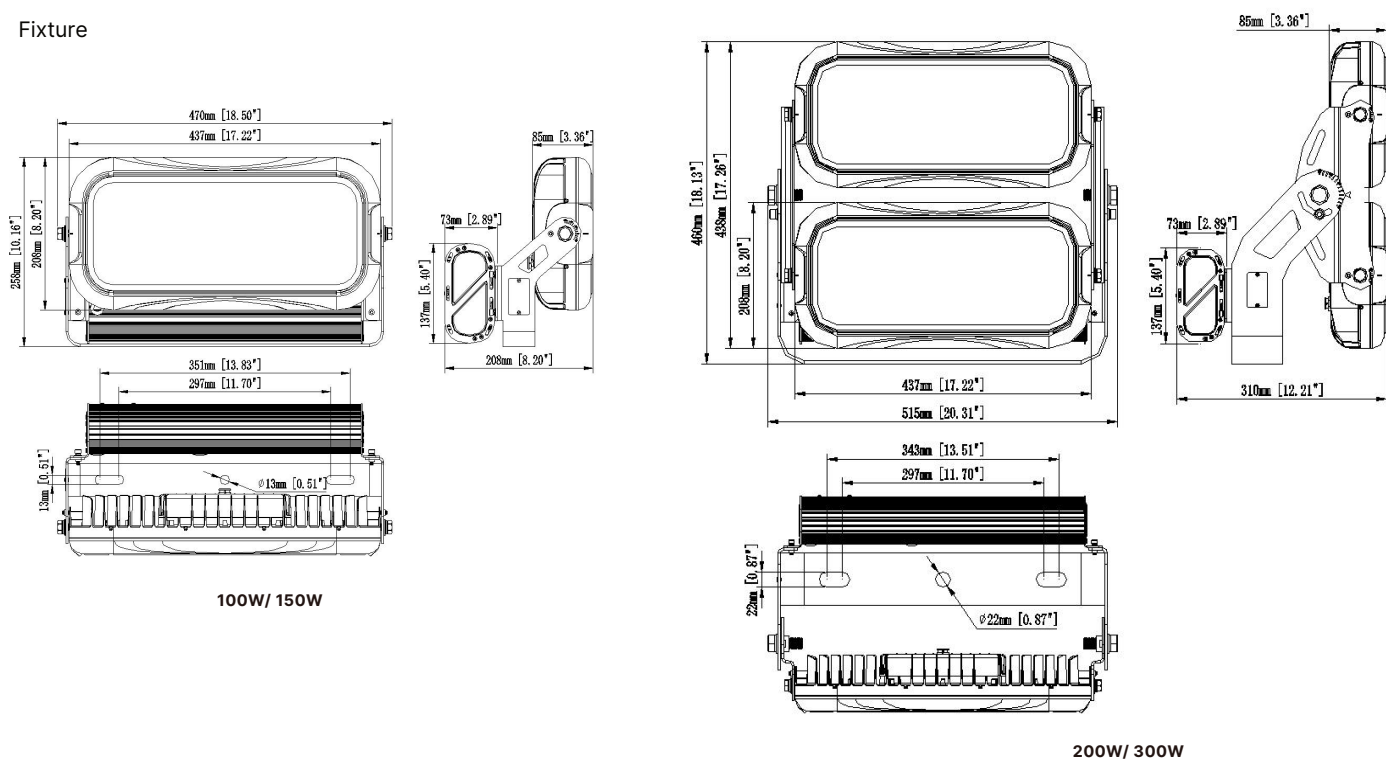
- Beam Angles: 3°, 8°, 12°, 30°, 45°, 60°, 75°
- UGR: <19 (depends on optics)
- CRI: Ra80 standard (Ra70, Ra90 optional)

Environmental & Compliance

- IP66 weatherproof, IK08 impact resistant
- Operating Temperature: -30°C ~ +50°C
- Corrosion Category: C4
- Certified for outdoor architectural and landscape environments

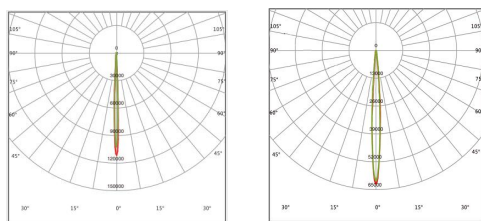
Dimensions

Fixture



Optics

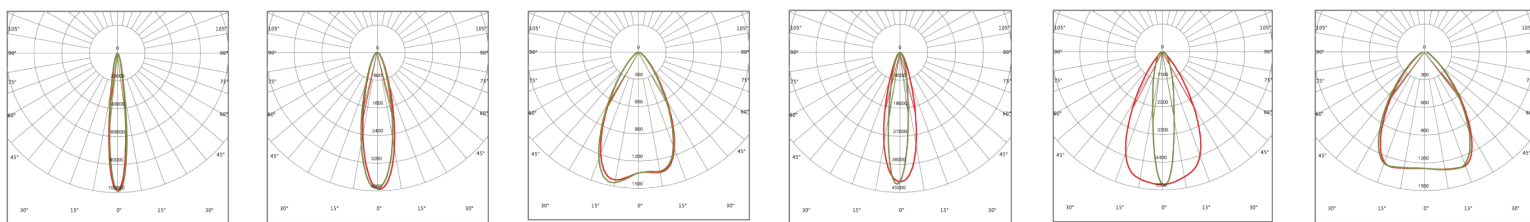
100W/200W beam angle



F00110(3°)

F00118(8°)

150W/300W beam angle



F00111(12°)

F00113(30°)

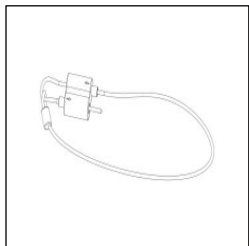
F00114(60°)

F00115

F00116

F00117(75°)

Accessories



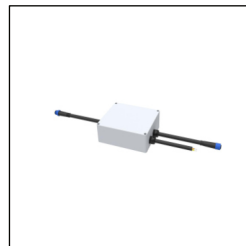
Safety Rope
Stainless steel 1m rope



DMX termination resistor



Dustproof Cap



Signal Amplifier
Adapt to FL59 DMX control