



LED WALL PACK LPFC G4 Series

DESCRIPTION

Jaykal's LED Adjustable-Angle Wall Pack is a versatile, high-performance exterior lighting solution designed to provide exceptional illumination while allowing precise adjustment of the light distribution to meet site-specific requirements. The adjustable optical assembly enables the fixture angle to be field-adjusted, optimizing light placement and reducing light trespass for building perimeters, walkways, loading docks, entrances, parking areas, and security lighting applications.

Standard field-selectable wattage and color temperature settings allow users to customize light output and color appearance directly in the field. Multiple wattage and CCT selections simplify inventory management while providing flexibility to accommodate a variety of mounting heights and application requirements.

FEATURES

- Wattage selectable from 11W to 80W
- Selectable CCT 3000K / 4000K / 5000K
- Photocell Optional
- Adjustable optical angles
- Standard 5 year warranty / 10 year warranty optional



Revised 6/24/2026

Specifications are typical values and may change without notification



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WALLPACK ADJUSTABLE TILT

G4LPFC Series

SPECIFICATIONS			
Type	JLS-G4LPFC-M1	JLS-G4LPFC-M2	JLS-G4LPFC-M3
Wattage	11/16/22/27W	16/24/32/40W	32/48/64/80W
Lumen@4000K	1,900/2,650/3,500/4,100lm	2,800/3,950/5,100/6,200lm	5,400/7,800/10,100/12,200lm
Input Voltage	AC120-277V / AC277-480V		
Efficacy	152-175 LPW		
CCT	3000K / 4000K / 5000K Tunable		
PF	> 0.9		
THD	<20%		
CRI	Ra > 70		
PROTECTION	Integral short circuit, open circuit, and overload protection		
SURGE PROTECTION	Standard 6KV & 10KV for 10-Year Warranty Option		
Dimming	0-10V Dimming		
0-10V SINK CURRENT	<5mA		
Operating Temperature	-40°F to 113°F		
Storage Temperature	-40°F to 158°F		
Housing Material	Die-Cast Aluminum		
Driver Efficiency	> 90%		
Protection Level	Wet Location		
Life Time	Over 50,000 hours		
FCC	FCC 47 CFR Part 15 Compliance		
Warranty	5 Year Standard / 10 Year Optional		

		ORDERING GUIDE				EXAMPLE: JLS-G4LPFC-M1-277-7MCCT-PC[COM]			
MODEL	-	POWER	-	VOLTAGE	-	CCT	-	OPTION	DESIGNATION
JLS-G4LPFC		M1 = 11/16/22/27W M2 = 16/24/32/40W M3 = 32/48/64/80W		277 = 120-277V		7MCCT = 3000K/4000K/5000K		N = No Option PC = Photocell	[TAA] [COM]

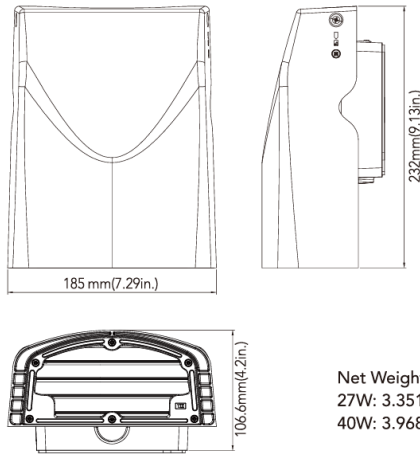
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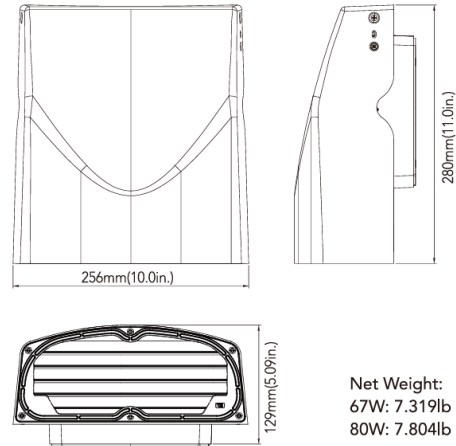


DIMENSIONS (Unit : mm/Inch)

M1/M2 (27W/40W)



M3 (80W)



WATTAGE AND CCT DUAL SELECTABLE

CCT AND WATTAGE CONTROLLER

This fixture has the function of adjusting the lumens output and color temperature on-site.



Wattage selectable: 100%, 80%, 60%, 40%

CCT selectable: 3000K, 4000K, 5000K



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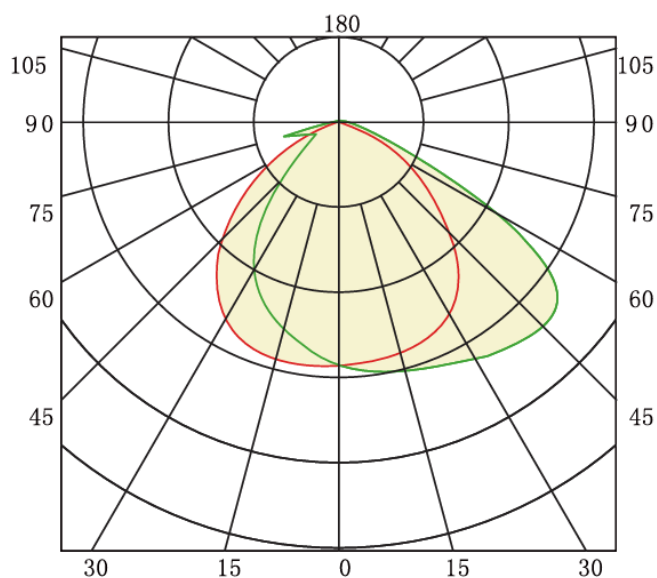


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PHOTOMETRICS



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