



WALPACK FULL CUTOFF - G3FC Series

JAYKAL

PROJECT NAME:

JAYKAL LED SOLUTIONS, INC.
www.jaykal.net

PROJECT NOTES:

21499Baltimore Ave.
Georgetown, DE 19947
(P) 302-295-0015 (F) 302-295-0016

FEATURES

- ◆ Adjustable Wattage (4 settings)
- ◆ Adjustable CCT (3 settings)
- ◆ 0-10V Dimming
- ◆ Compatible with 0-10V Lighting Controls.
- ◆ IK08 Die-Cast Aluminum Housing with Tempered Glass Cover.
- ◆ Detachable Mounting Plate fits most standard junction boxes, can be surfaced mounted.



RoHS 
Compliant

(P) 302-295-0015 | (E) sales@jaykal.net | (W) www.jaykal.net

Revised 13/13/24

Specifications are typical values and may change without notification

efficiency. illuminated.



WALPACK FULL CUTOFF - G3FC Series

JAYKAL

SPECIFICATIONS				
MODEL	JLS-G3FC-M1	JLS-G3FC-M2	JLS-G3FC-M3	JLS-G3FC-M4
WATTAGE	40W/30W/20W/ 10W	20W/40W/60W/ 80W	100W/75W/50W/ 25W	120W/90W/60W/ 30W
LUMENS	5,200/3,900/2,600/ 1,300	2,600/5,200/7,800/10,400	13,000/9,750/6,500/3,250	15,600/11,700/ 7,800/3,900
BUG RATING	B2-U2-G1	B3-U2-G1	B3-U2-G2	B3-U2-G2
EFFICACY	130lm/W (±10%)			
INPUT VOLTAGE	120-277VAC / 120-347VAC			
CCT	MCCT (3000K/4000K/5000K)			
CRI	>70			
EFFICIENCY OF DRIVER	≥86%			
CLASS LEVEL OF DRIVER	Class II			
SURGE PROTECTION	4KV			
THD	<20%			
INPUT FREQUENCY	50/60 Hz			
POWER FACTOR	≥0.90			
DIMMING	0-10V			
DIMMING POWER RATING	<1mA			
IP RATING	IP65			
IK RATING	IK08			
CERTIFICATIONS	cETL / ETL / DLC Premium /Comply with FCC			
OPERATING TEMP.	-22°F to 113°F (-30°C to +45°C)			
LIFE (L70)	L70 @ 50,000Hrs			
FINISHES	Black /Bronze / Customized (Optional)			
ADDITIONAL OPTIONS	0-10V / Photocell / Motion Sensor			
WARRANTY	5 Years			
FCC	FCC TITLE 47 CFR PART 18 COMPLIANCE			
CERTIFICATIONS	ETL/DLC			

ORDERING INFORMATION		EXAMPLE: JLS-G3FC-M2-277-MCCT-B-CP			
MODEL	WATTAGE	VOLTAGE	CCT	FINISH	OPTIONS
JLS-G3FC	M1 = 40W/30W/20W/10W M2 = 80W/60W/40W/20W M3 = 100W/75W/50W/25W M4 = 120W/90W/60W/30W	277 = 120-277VAC	MCCT = (3000K,4000K,5000K)	B = Black C = Custom D = Dark Bronze	CP = Photocell CM = Motion Sensor CS = Photocell + Motion Sensor EM = Emergency Backup

(P) 302-295-0015 | (E) sales@jaykal.net | (W) www.jaykal.net

Specifications are typical values and may change without notification

efficiency. illuminated.

WALPACK FULL CUTOFF - G3FC Series



JAYKAL

Finish Color

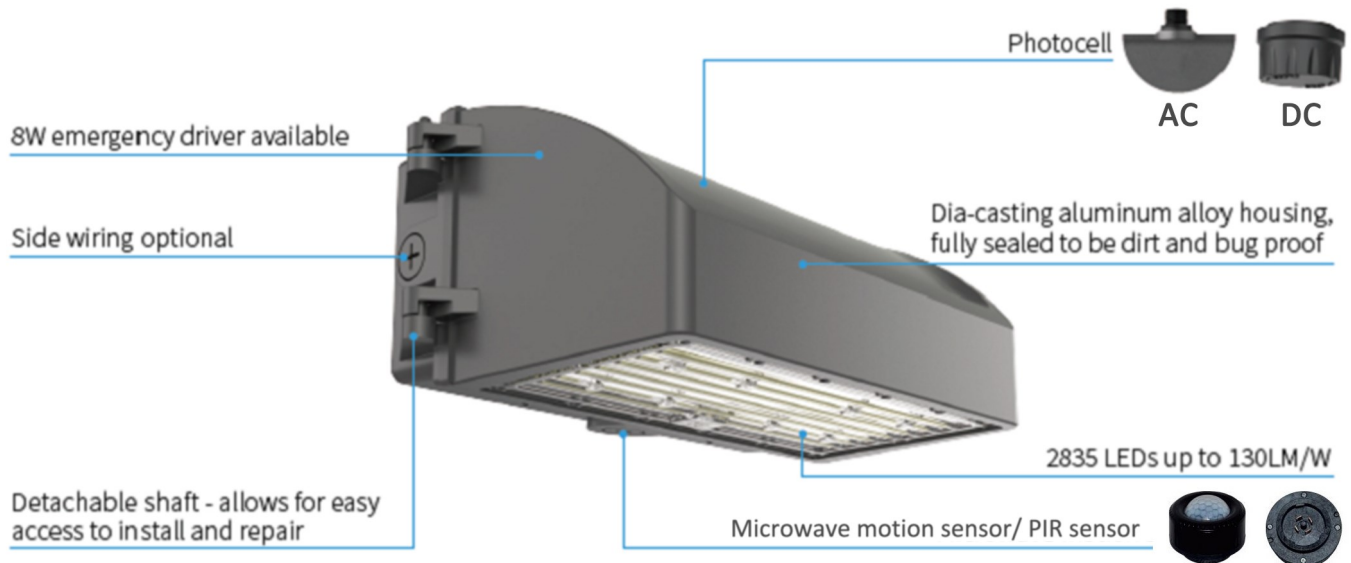


Bronze

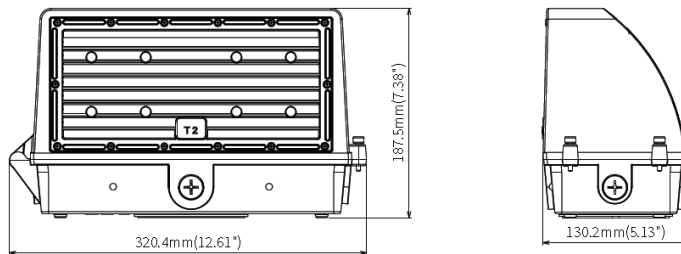


Black

PRODUCT FEATURES



DIMENSIONS



Model	PRODUCT DIMENSIONS (in.)	CARTON DIMENSIONS (in.)
JLS-G3FC-M1	12.6W X 5.1H X 7.3D	13.8 X 7.3 X 9
JLS-G3FC-M2		
JLS-G3FC-M3		
JLS-G3FC-M4		

(P) 302-295-0015 | (E) sales@jaykal.net | (W) www.jaykal.net

Specifications are typical values and may change without notification

efficiency. illuminated.