G3 FULL CUTOFF WALL PACK

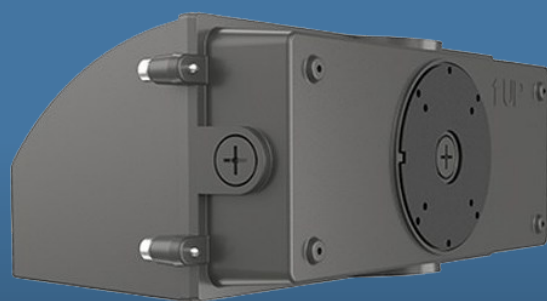**JAYKAL**

JAYKAL LED SOLUTIONS, INC.
www.jaykal.net

21499Baltimore Ave.

Georgetown, DE 19947

(P) 302-295-0015

(F) 302-295-0016

PROJECT NAME:

PROJECT NOTES:

PRODUCT DESCRIPTION

Jaykal Generation 3 wall pack features easy installation by moving all internal to the front half of the fixture. This allows the rear housing to be easily mounted to the wall. The rear housing includes a preinstalled J-box gasket, integrated level, 1/2" knockouts on all for sides and a drilling guide cast into the housing.

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 or Can be Surface Mounted and Wired via Conduit Entries.

G3 FULL CUTOFF WALL PACK

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			
0-10V SINK CURRENT	<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			

Scan for the DLC listing for this family of product. All variations may not be DLC listed.

(Requires a DLC account)

ORDERING INFORMATION

EXAMPLE: JLS-G3FC-M2-277-MCCT-B-PC

PC	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 **347** = 120-347VAC	**MCCT** = (3000K,4000K,5000K)	**B** = Black **C** = Custom **D** = Dark Bronze	**Blank** = No option **PC** = Photocell **M** = Motion Sensor **PM** = Photocell + Motion Sensor

G3 FULL CUTOFF WALL PACK

JAYKAL

FINISHES

Bronze

Black

FEATURES

8W emergency driver available

Side wiring optional

Detachable shaft - allows for easy access to install and repair

Photocell

AC DC

Dia-casting aluminum alloy housing, fully sealed to be dirt and bug proof

2835 LEDs up to 130LM/W

Microwave motion sensor/ PIR sensor

DIMENSIONS

187.5mm(7.38")

320.4mm(12.61")

130.2mm(5.13")
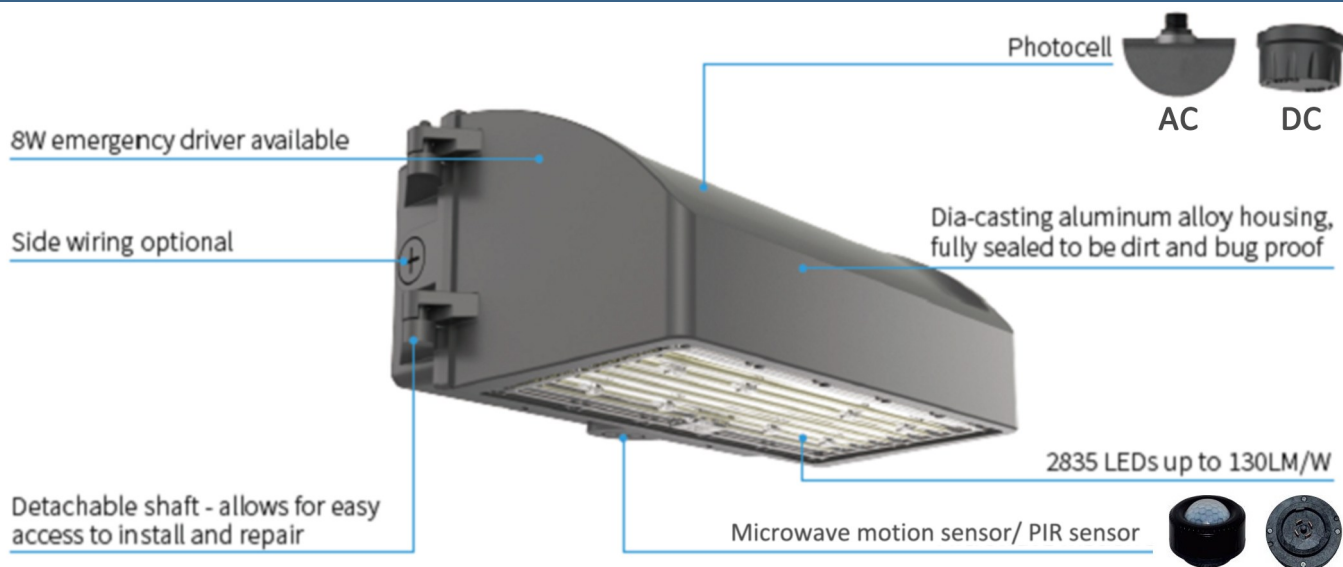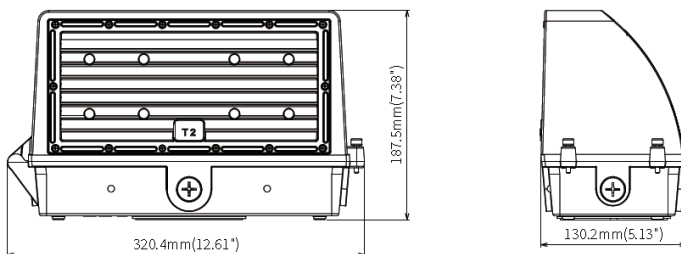
Model	PRODUCT DIMENSIONS (in.)	CARTON DIMENSIONS (in.)
JLS-G3FC-M1		
JLS-G3FC-M2	12.6W X 5.1H X 7.3D	13.8 X 7.3 X 9
JLS-G3FC-M3		
JLS-G3FC-M4		