

	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 or Can be Surface













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				JAYKAL				
SPECIFICATIONS								
MODEL	JLS-G3FC-M1	JLS-G3FC-M2	JLS-G3FC-M3	JLS-G3FC-M4				
WATTAGE	10W/20W/30W/40W	20W/40W/60W/80W	25W/50W/75W/100W	30W/60W/90W/120W				
LUMENS	1,300/2,600/3,900/5,200	2,600/5,200/7,800/10,400	3,250/6,500/9,750/3,250	3,900/7,800/11,700/15,600				
BUG RATING	B2-U2-G1	B3-U2-G1	B3-U2-G2	B3-U2-G2				
EFFICACY	130lm/W (±10%)							
INPUT VOLTAGE	120-277VAC / 120-347VAC							
сст	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							



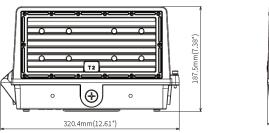




PRODUCT FEATURES



DIMENSIONS





Model	PRODUCT DIMENSIONS (in.)	CARTON DIMENSIONS (in.)		
JLS-G3FC-M1		13.8 X 7.3 X 9		
JLS-G3FC-M2	12.6W X 5.1H X 7.3D			
JLS-G3FC-M3	12.6W X 3.1H X 7.3D	13.6 X 7.5 X 3		
JLS-G3FC-M4				

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JAYKA

ORDERING INFORMATION EXAMPLE: JLS-G3FC-M2-277-MC0			Т-В-СР		
MODEL	WATTAGE	VOLTAGE	сст	FINISH	OPTIONS
JLS-G3FC	M1 = 10W/20W/30W/40W M2 = 20W/40W/60W/80W M3 = 25W/50W/75W/100W M4 = 30W/60W/90W/120W	277 = 120-277VAC 347 = 120-347VAC	MCCT = (3000K,4000K,5000K)	B = Black C = Custom D = Dark Bronze	Blank = No Options CP = Photocell CM = Motion Sensor CS = Photocell + Motion Sensor EM = Emergency Backup