



## G2 POST TOP AREA LIGHT

# JAYKAL

PROJECT NAME:

**JAYKAL LED SOLUTIONS, INC.**

[www.jaykal.net](http://www.jaykal.net)

PROJECT NOTES:

21499 Baltimore Ave.

Georgetown, DE 19947

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### PRODUCT DESCRIPTION

Modern tripod design. Available in two mounting diameters.  
Die-cast aluminum housing. Optional microwave motion sensor is available.

### FEATURES

- Wattages: 60, 100 and 150 Watt options
- CCT Options: 3000K/4000K/5000K/6000K
- Lumen Efficiency : 130lm/W
- 0-10V Dimming Option
- IP65
- 5 Year Warranty, 10 Year Warranty Available
- Finish Options: Black, Custom Available



**RoHS**   
Compliant

Revised 12/04/24

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**

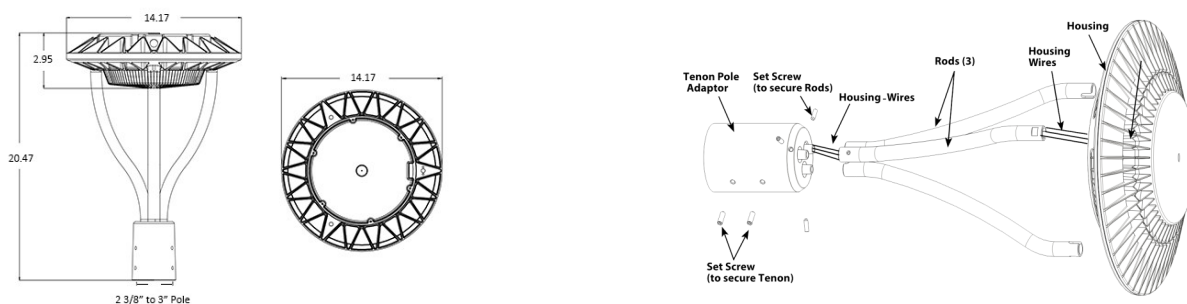


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## SPECIFICATIONS TABLE

MODELS	60W	100W	150W
INPUT VOLTAGE	100-277VAC 50/60Hz, 480V 50/60Hz	100-277VAC 50/60Hz, 480V 50/60Hz	100-277VAC 50/60Hz, 480V 50/60Hz
WATTAGE	60W	100W	150W
EFFICACY	130lm/W		
LUMENS	7,800lm	13,000lm	19,500lm
BUG RATING	B2-U2-G1	B3-U2-G1	B4-U3-G2
POWER FACTOR	>0.9		
EFFICIENCY OF DRIVER	≥89%		
CLASS LEVEL OF DRIVER	Class II		
SPD DATA	6KV		
THD	≤20%		
CRI	>80		
CCT	3000K/4000K/5000K/6000K		
HOURS (L70)	50,000+ Hours		
OPERATIONAL TEMP.	-35°C - 55°C		
SURGE PROTECTION	Dual 10KV High Voltage		
FINISH	Powder Coat		
SUITABLE POLE SIZES	2 3/8 inch or 3.0 inch (60mm or 76mm)		
BEAM ANGLE	108° /118°		
PROTECTION	IP65 Outdoor and Wet Locations		
WARRANTY	5 Year Standard with 10 Year Option		
CERTIFICATION	ETL/DLC/Comply with FCC		
DIMENSIONS	14.17 H x 20.47 H inches (360mm W x 520mm H)		
WEIGHT	12.14 lbs.	12.23 lbs.	12.32 lbs.



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### ORDERING GUIDE

EXAMPLE: JLS68103-G2PT-150-277-50K-B-N-PC-M60

MODEL	-	WATTAGE	-	VOLTAGE	-	CCT	-	FINISH	-	CONTROLS	-	OPTIONS
JLS68103-G2PT		60 = 60W 100 = 100W 150 = 150W		277 = 100-277VAC 480 = 480VAC		30K = 3000K 40K = 4000K 50K = 5000K 60K = 6000K		B = Black C = Custom		N = Non-Dimming 10 = 0-10V Dimming PC = Photocell M = Motion		A108 = Beam Angle 108 degree * A118 = Beam Angle 118 degree M60 = 2 3/8" Mounting Base M80 = 3" Mounting Base * * Default

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