



# 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

(P) 302-295-0015

## FEATURES

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



**RoHS**   
Compliant

Revised 8/8/23

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**

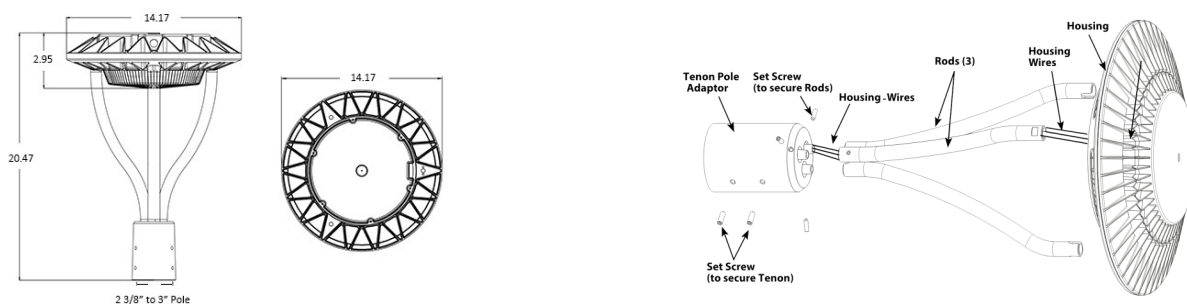


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## SPECIFICATIONS TABLE

SPECIFICATIONS	60W	100W	150W
INPUT VOLTAGE	100-277VAC 50/60Hz	100-277VAC 50/60Hz	100-277VAC 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.	-40°C — 50°C		
SURGE PROTECTION	Dual 10KV High Voltage		
FINISH	Powder Coat		
SUITABLE POLE SIZES	2 3/8 inch or 3.0 inch (φ60mm or φ 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	Φ14.17 x H 20.47 inches (φ360 x H520mm)		
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	30K = 3000K 40K = 4000K 50K = 5000K 60K = 6000K	B = Black C = Custom	N = Non-Dimming 10 = 0-10V Dimming PC = Photocell	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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