

# 150W GAS STATION CANOPY LIGHT



**JAYKAL**

PROJECT NAME:

**JAYKAL LED SOLUTIONS, INC.**

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

PROJECT NOTES:

26832 Lewes Georgetown Hwy,  
Building 2, Unit E  
Harbeson, DE 19951  
(P) 302-295-0015  
(F) 302-295-0016

## FEATURES & BENEFITS:

- ◆ Lumileds LEDs Offer High Luminous Efficiency and Long Life.
- ◆ Lumen Package: 115 lm/W
- ◆ High Efficiency LED Driver
- ◆ Available with 100-277VAC or 200-480VAC Wide Range Power Input
- ◆ Cast Aluminum Construction Provides Superior Cooling Performance, LED Tj<85
- ◆ Excellent Optical Design Optimizes Light Utilization and Distribution

## PRODUCT APPLICATIONS

JAYKAL LED Gas Station Canopy Lights are an ideal solution where rugged high levels of illumination are required under fuel canopies. Approved for use in wet locations requiring IP65 protection, they provide an excellent solution for applications requiring a rugged weather resistant fixture.



5 YEAR STANDARD WARRANTY—10 YEAR WARRANTY OPTION

(P) 302-295-0015 | (E) [sales@jaykal.net](mailto:sales@jaykal.net) | (W) [www.jaykal.net](http://www.jaykal.net)

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**

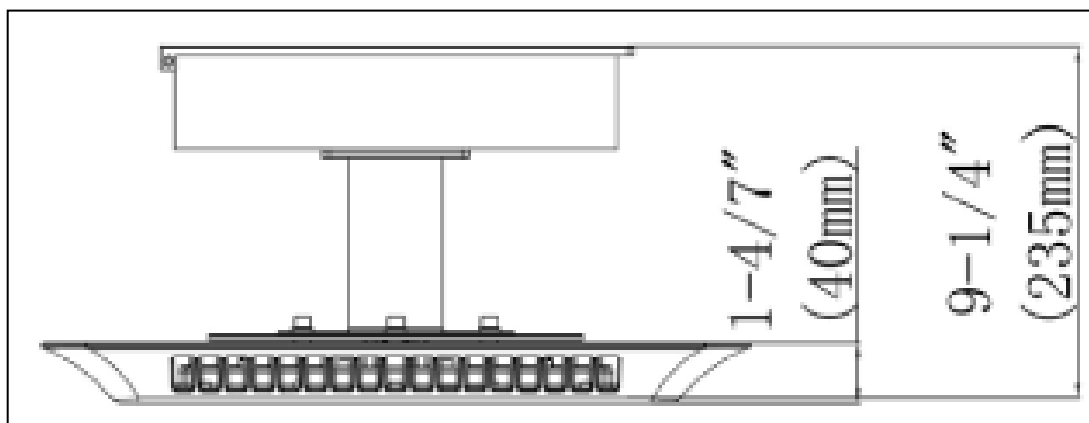
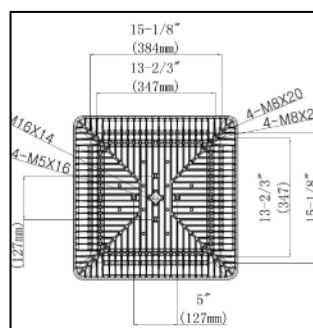
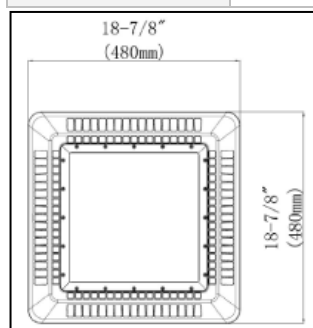


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**SPECIFICATIONS TABLE**

Watt	150W	Lumens	17,800 lm	Efficacy	115 lm/W
Input Voltage	100-277VAC 50/60hz	Power Factor	0.98	CRI	> 80
THD	10%	CCT	4000K/5000K/6000K		
Life (L70)	50,000 hours	Illumination Angle	115°	Operational Temperatures	-30° - +55°C
Housing Finish	White	Lens Finish	Clear	Protection	IP65
Housing Material	Aluminum Die-cast	Lens Material	Glass	Environment	Wet Locations
Weight	19.36 lbs. / 8.8 kg	Dimensions	18.875 x 18.875 x 9.25 in / 480 x 480 x 235 mm		
UL File No	E354939	Warranty	5 Years		
DLC	12/01/2016				



## ORDERING INFORMATION

EXAMPLE: JLS68103-G2GC-150-277-50K-W

MODEL NUMBER	- Voltage	- Color Temp	- Finish
JLS68103-G2GC-150	<b>277</b> = 100-277VAC <b>480</b> = 200-480VAC	<b>40K</b> = 4000K <b>50K</b> = 5000K <b>60K</b> = 6000K	<b>W</b> = White

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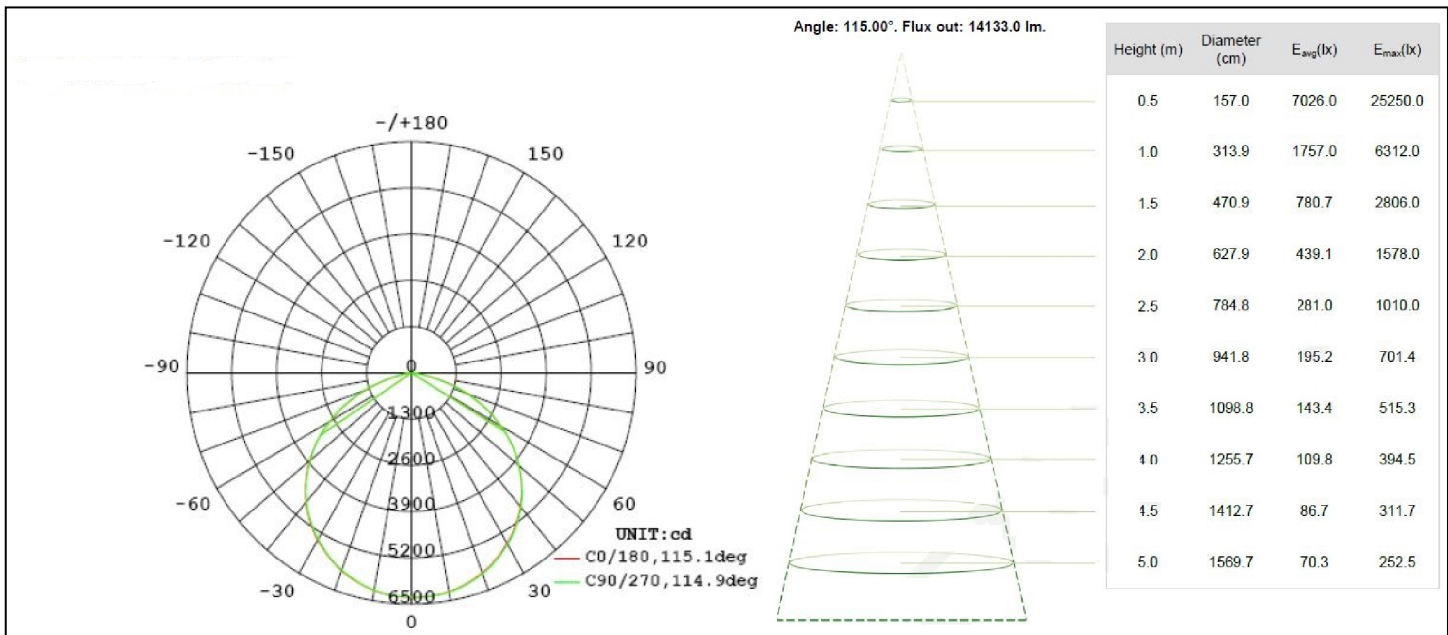
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## PHOTOMETRY

### Luminous Intensity Distribution



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