

# Pad Parking Garage and Canopy



IMAGE MAY VARY FROM ACTUAL PRODUCT



## PRODUCT FEATURE

1. Surface or pendant mount
2. Applications include: Gas station canopy, low bay application, truck stops and drive through at banks and restaurants
3. Uniform color consistency
4. Slim low profile design
5. Easy mounting and virtually service free

## SPECIFICATION

Dimension

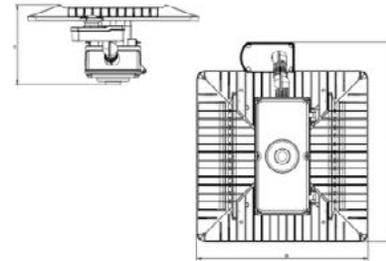
L-W-H:(including driver)

18.98"x16.38"x7.68"

L-W-H:(excluding driver)

18.98"x16.38"x1.58"

Max. Weight: 13.5 lbs



### Ordering Information

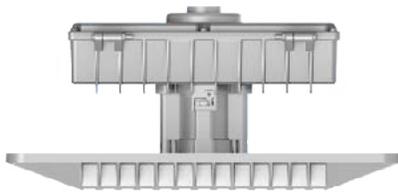
**Example: PDG120501-MS**

PAD Design	Watts	CCT	Voltage	Controls
PDG	<b>65</b>	<b>30-3000K</b>	<b>1-120-277 V</b>	<b>MS-Multi-level</b> Motion Sensor
	65 Watts	<b>40-4000K</b>	<b>6-347/480V</b>	
	<b>100</b>	<b>45-4500K</b>		
	100 Watts	<b>50-5000K</b>		
	<b>120</b>			
	120 Watts			

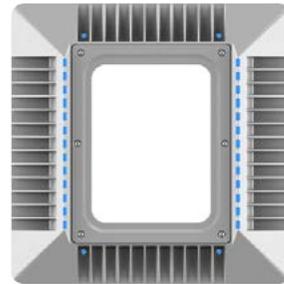
Notice:

1. Standard Finish as White.
2. DLC Premium only with 4000K, 5000K at present.
3. Special Order as other finish color - Ask Customer Service for Details.

## FEATURES



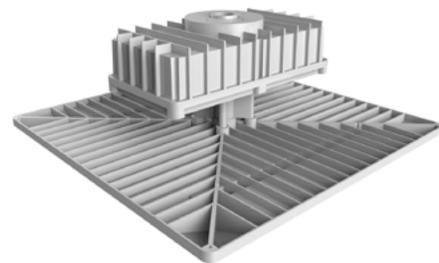
Slim design less than 2"



Patented air cooling design weep holes: solving the problems of water on the back of the fixture and better heat dissipation



Surface/ pendant mount



Separated driver box : A better thermal design

## PERFORMANCE DATA

### LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	Measured Watts	CRI	Beam Angle	LPW
65W	9157	0.60A	63W		120	<b>146</b>
100W	13537	0.92A	95W	>80		<b>141</b>
120W	17366	1.10A	119W			<b>147</b>

### Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104° F (-40-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

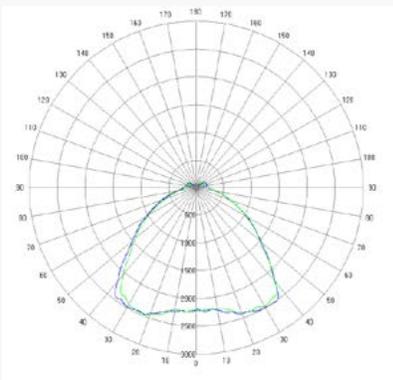
### Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED gas station canopy in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

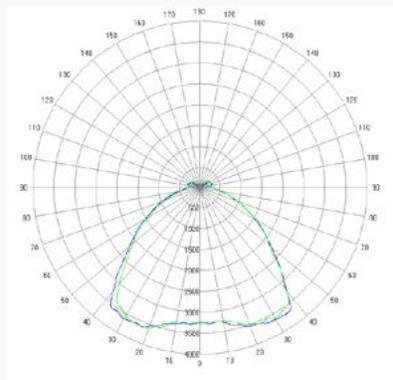
Operating Hours	0	1,000	9,000	23,000	115,000
	Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)

### Photometry

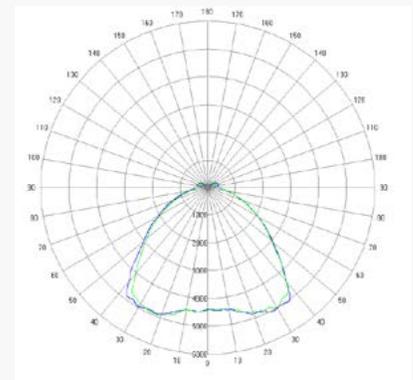
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



**65W**



**100W**



**120W**

## PRODUCT SPECIFICATIONS

### ELECTRICAL SYSTEM

- Input Voltage: 120-277VAC, or 347/480VAC
- 50/60Hz
- Operating temperature range: -40°C-40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Intergal 6KV surge suppression protection standard

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
65W	20	>0.9	90%	250W
100W	20	>0.9	90%	400W
120W	20	>0.9	90%	400W-600W

Ref#: 10010-10117

### CERTIFICATIONS AND QUALIFICATIONS

- cETLus Listed
- IP65 rated
- DLC premium qualified
- RoHS compliant

### Warranty

Five year limited warranty. Full warranty terms located [www.abovealllighting.com/warrantystatements](http://www.abovealllighting.com/warrantystatements)

**Note:** Specifications subject to change without notice.