

Project Name ______
Product Code ______

SKU No. _____
Memo _____
Data



LED PARKING GARAGE











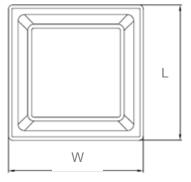






PRODUCT DESCRIPTION

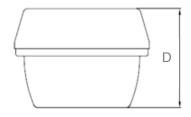
LED Parking Garage is designed a beam spread from 0 to 170 degrees to reach the edge of the drive-through gas pump structures at service stations. Heat and shock resistant. Energy Savings of as much as 90% than traditional lighting. Free of maintenance.



SPECIFICATION

Depth: 9.06" Width: 12.4" Length: 12.4"

Max. Weight: 7.7 lbs



Ordering Information Example: ABPKG40LED50 / ABBPKG70501

ABOVE ALL	Parking Garage	Watts	Source Type	ССТ	Voltage	Lighting Controls
АВ	PKG	40 -	LED	30 - 3000K	1- 120-277V	PC12 - Photo control 120V
		38 Watts		40 - 4000K		PC27 - Photo control 277V
				50 - 5000K ¹		Leave blank for no controls

ABOVE ALL	Parking Garage	Watts	ССТ	Voltage	Lighting Controls
ABB	PKG	55 -	30 - 3000K	1- 120-277V	PC12 - Photo control 120V
		52 Watts	40 - 4000K		PC27 - Photo control 277V
		70 -	50 - 5000K ¹		Leave blank for no controls
		70 Watts			

Notice:

- 1. Only 5000K is qualified with DLC.
- * Standard Finish as Dark Bronze. Special Order as other finish color Please Ask Customer Service for Details.

 Add: 1501 Industrial Way N, Toms River, NJ 08755 Phone: 866-222-8866 E-mail: info@aboveallighting.com

 Web: www.AboveAllLighting.com ©2016 ABOVE ALL Lighting, Inc. All rights reserved



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	Dist. Type	ССТ	LPW
38W	3590	0.35A	37W	>70	N/A	5000K	98
52W	4732	0.48A	49W	>70	N/A	5000K	97
70W	6160	0.65A	65W	>70	N/A	5000K	95

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104 $^{\circ}$ F (-40-40 $^{\circ}$ C)

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

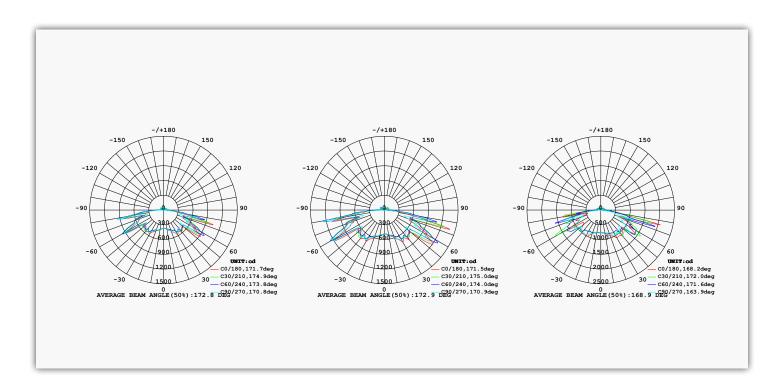
Operating Hours	0	25,000	50,000	100,000	250,000
Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

Projected LED Lumen Maintenance

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

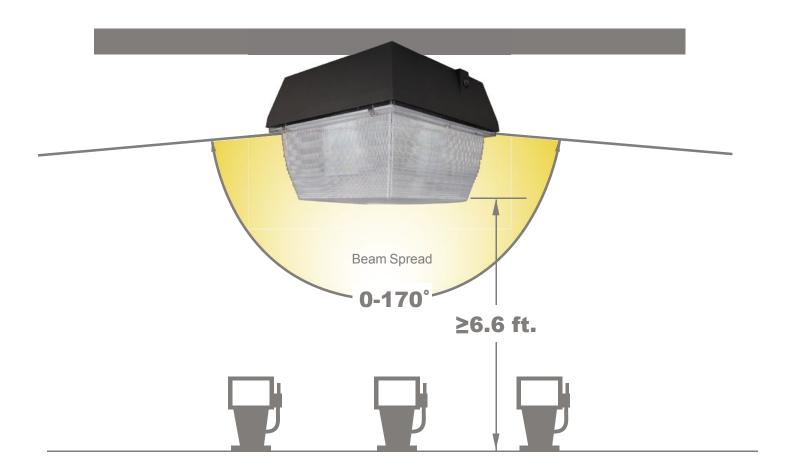
Photometry

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





FEATURES





PRODUCT SPECIFICATIONS

CONSTRUCION & MATERIALS

- O Housing is all aluminum construction
- Terminal block for power input suitable for 18 AWG wire
- Surface-mount directly to a vertical or horizontal surface with included mount bracket

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
38W	20	>0.98	90%	150W
49W	20	>0.98	90%	250W
65W	20	>0.98	90%	350W

ELECTRICAL SYSTEM

- O Input Voltage: 120-277V /120V /277V
- o 50/60Hz
- O Class 2 driver
- Minimum Ambient -40°F, Maximum Ambient 104°F
- O Power Factor: > 0.98 at 120Vac
- O Total Harmonic Distortion: < 20%

DIMMABLE FEATURE

O 1-10V dimming

CERTIFICATIONS AND QUALIFICATIONS

- O cETLus Listed
- Suitable for wet location
- O IP65 rated
- O DLC qualified. Please refer to http://www.designlights.org/QPL for most current information
- O RoHS compliant

Warranty

Ten year limited warranty. Full warranty terms located at www.aboveallLighting.com/warrantystatements

Note: Specifications subject to change without notice.