



IMAGE MAY VARY FROM ACTUAL PRODUCT

LED PARKING GARAGE

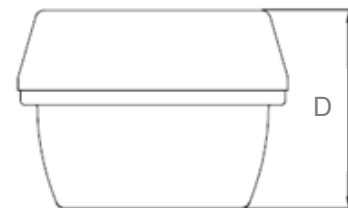
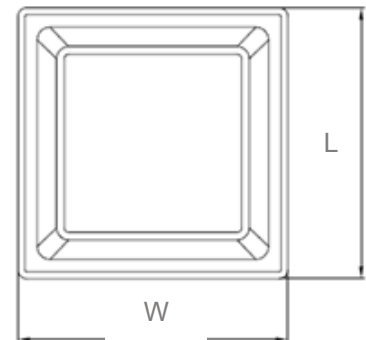


PRODUCT DESCRIPTION

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: ABBPKG70501-MSO

ABOVE ALL	Parking Garage	Watts	CCT	Voltage	Lighting Controls
AB/ ABB*	PKG	40 - 38 Watts 55 - 52 Watts 70 - 70 Watts	30 - 3000K 40 - 4000K 50 - 5000K	1-120-277V	MS - Multi-level Motion Sensor PC12 - Photo control 120V PC27 - Photo control 277V Leave blank for no controls

Only 40W use with AB* 55W, 70W use with ABB

Notice:

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

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.

Lumen Ambient Temperature (LAT) Multipliers

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

Watts	Lumen Output	AC Input 120V	Measured Watts	CRI	Dist. Type	LPW
38W	4000	0.35A	38W	>70	N/A	104
52W	5400	0.48A	52W	>70	N/A	96
70W	6600	0.65A	70W	>70	N/A	95

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

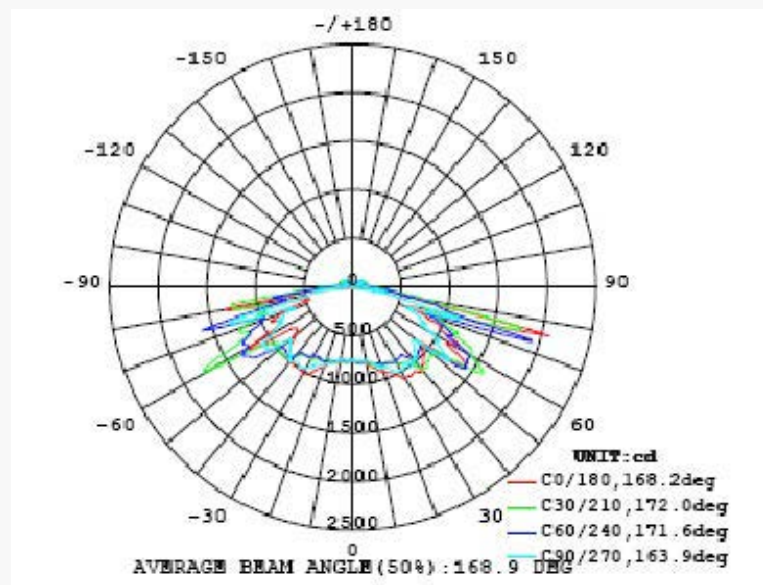
Projected LED Lumen Maintenance

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

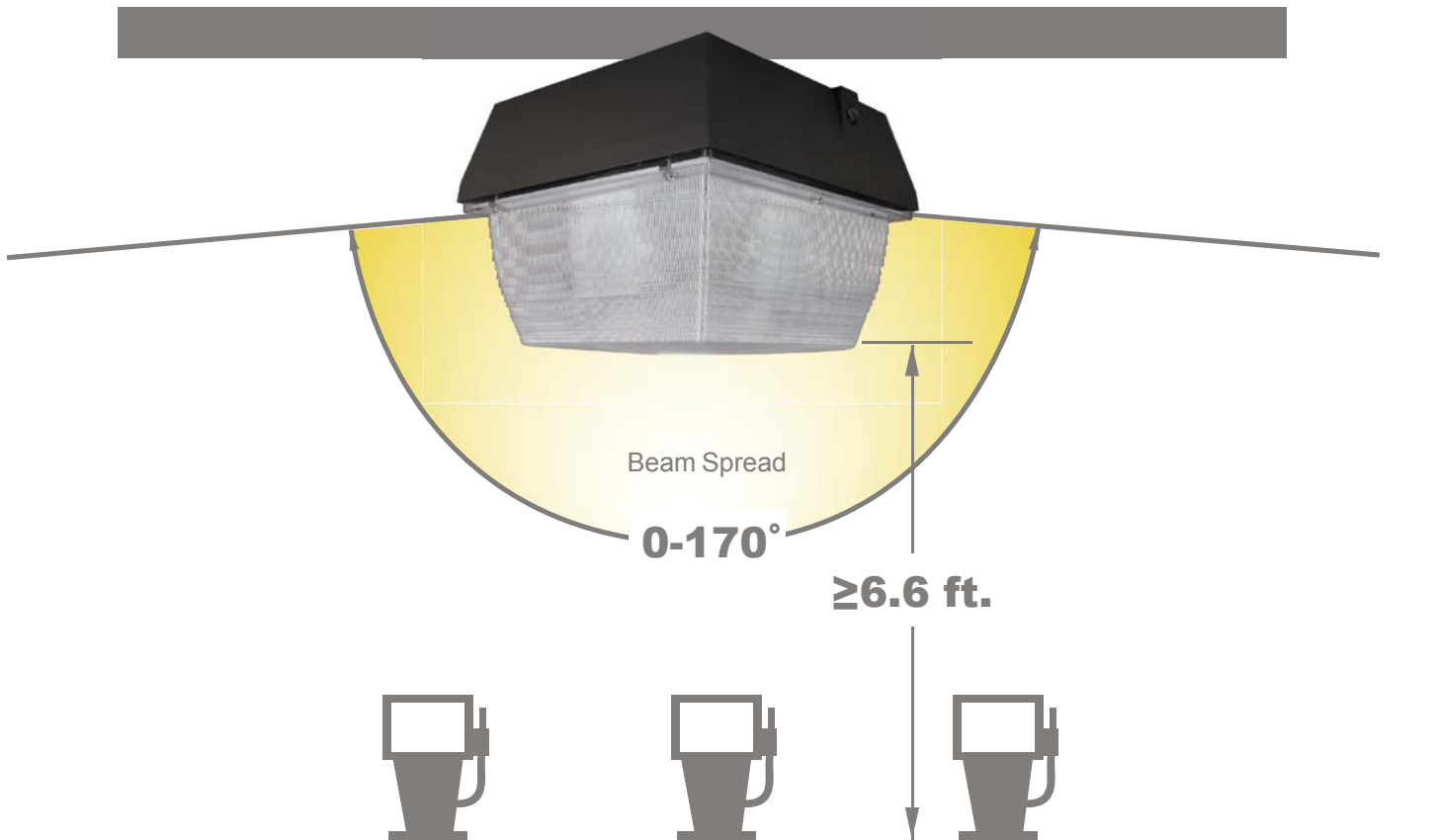
Operating Hours	0	25,000	50,000	100,000	250,000
Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

Photometry

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



FEATURES



PRODUCT SPECIFICATIONS

CONSTRUCION & MATERIALS

- Housing is all aluminum construction
- Terminal block for power input suitable for #2 - #10 AWG wire
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartments and high performance heat sinks
- 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
52W	20	>0.98	90%	250W
70W	20	>0.98	90%	350W

Ref#: 10435-10117

ELECTRICAL SYSTEM

- Input Voltage: 120-277V /120V /277V
- 50/60Hz
- Class II driver
- Minimum Ambient -40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Integral 4kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used

DIMMABLE FEATURE

- 1-10V dimming

CERTIFICATIONS AND QUALIFICATIONS

- cETLus Listed
- Suitable for wet location
- IP65 rated
- Comes standard with 4kV surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
- DLC qualified. Please refer to <http://www.designlights.org/QPL> for most current information
- RoHS compliant
- Complies with 2013 California Title 24 building and electrical codes as a residential outdoor lighting fixture and as a commercial outdoor non-pole-mounted fixture ≤ 30 Watts

Warranty

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

Note: Specifications subject to change without notice.