

Galaxy

CCT and Wattage Adjustable
Full Cutoff Wall Pack

Part No: _____

Notes: _____

Project: _____



Performance Data

CRI 70+ Dimming 0-10v, 10% to 100%
CCT 4000K, 5000K Operating Temp -40°C to +55°C
Lifetime L80 100,000+ IP Rating IP 65

Description

The Galaxy's clean lines provide a fantastic versatile cutoff wall pack for those in search of a more modern look to their projects. The three wattage and three kelvin adjustability delivers all of your stocking needs in one package. The IP65 powder coat finish and high impact lens delivers highly durable maintenance free lighting for years to come.

Features

- Highly durable powder coat finish over chromatic conversion coating
- Die cast aluminum IP65 housing UL listed with integral heatsink
- 1/2" threaded conduit entry in 4 convenient locations
- Fully adjustable Wattage and Color Temperature for one SKU convenience



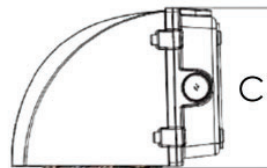
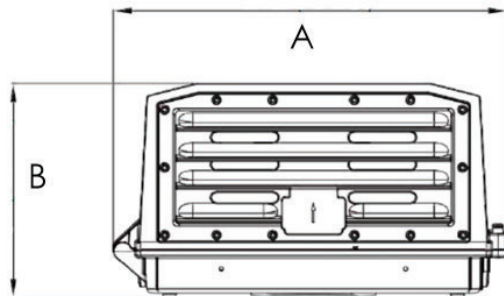
2 DAY
QUICK SHIP
ON SELECT MODELS

Ordering Information

Example: GX MW MK U CL BZ

Series	Wattage	Color Temp	Voltage	Lens	Color	Accessories
GX Galaxy	MW Adjustable 45W/60W/75W	MK Adjustable 3K/4K/5K	U 120-277	CL Clear	BZ Bronze BK Black WH White CU Custom	PC Photocell (Included) 10kv 10KV Surge Protector

DIMENSIONS



Point	Dimension
A	12.6"
B	6.9"
C	5.1"

LUMEN OUTPUT

Wattage	Watts	Lumens	Efficiency
45W	45.0	6123	136 LPW
60W	60.0	7973	133 LPW
75W	75.0	9891	132 LPW

LUMEN AMBIENT TEMP MULTIPLIERS

Temperature	Multiple
0c/32f	1.03
10c/50f	1.01
20c/68f	1.00
30c/86f	0.99
40c/106f	0.98

WEIGHT AND PACKAGING SIZE

Wattage	Weight	Box Size LxWxH
75W/60W/45W	5.4lbs	14.1"x7.2"x7.7"

ELECTRICAL LOAD CALCULATIONS

Wattage	120V	208V	240V	277V
45W	0.35A	0.22A	0.18A	0.16A
60W	0.50A	0.29A	0.25A	0.22A
75W	0.66A	0.38A	0.33A	0.29A

B-U-G RATING

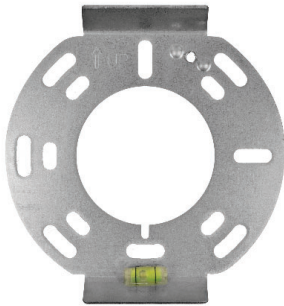
Wattage	B.U.G.
45W	B2-U1-G1
60W	B2-U1-G1
75W	B2-U1-G1

LUMEN MAINTENANCE

Operating Hours	0	25,000	50,000	100,000
Percent of Initial	100%	96%	93%	86%

ACCESSORIES

INSTALLATION BRACKET WITH LEVEL



The Galaxy wall pack features a levelling bracket for accurate installation every time. This standard feature is just another example of how Unite does things better than the competition.

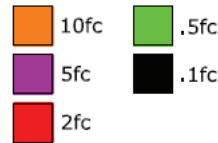
PHOTOCELL



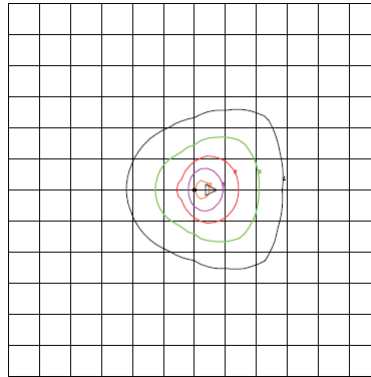
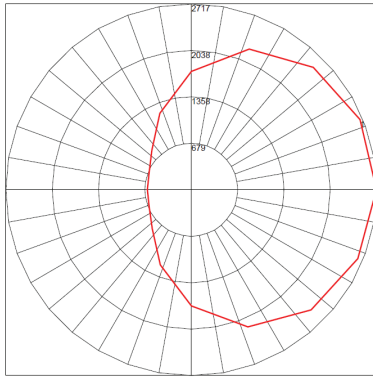
Dusk to dawn photocell comes pre-installed in every Galaxy wallpack. The photocell will automatically activate the Galaxy at dusk and shut it off at dawn. If not desired just disconnect the black, white and ground and route power directly to the driver.

PHOTOMETRY

45W Galaxy

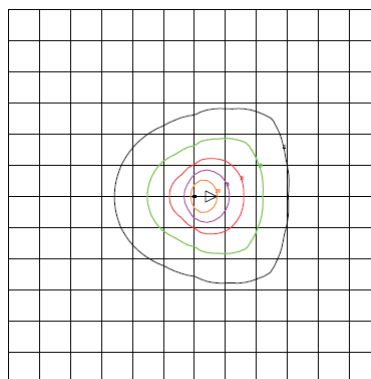
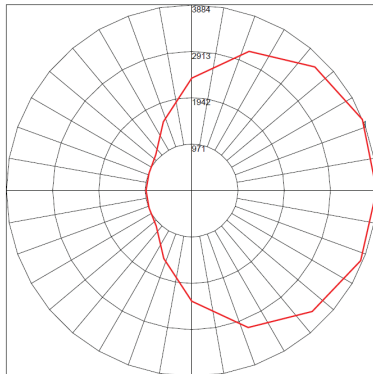


Distance In Increments of 20ft
Mounting Height - 14ft



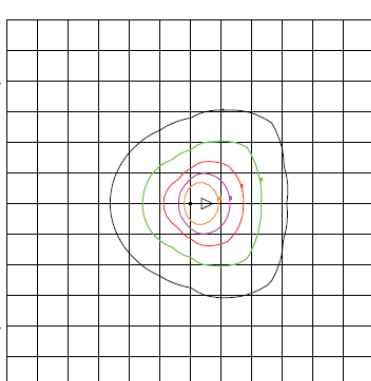
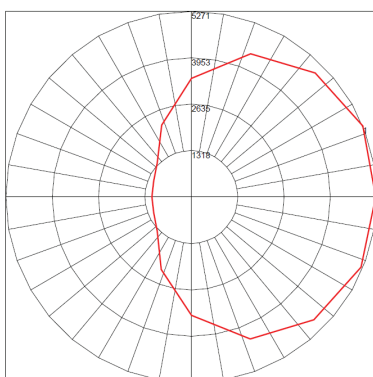
Galaxy 45W		
Zonal Lumen Summary		
Zone	Lumens	%Fixture
0-30	1723	28%
0-40	2843	46%
0-60	4919	80%
60-90	1136	19%
70-100	456	7%
90-120	5	0%
0-90	6099	100%
90-180	16	0%
0-180	6123	100%

60W Galaxy



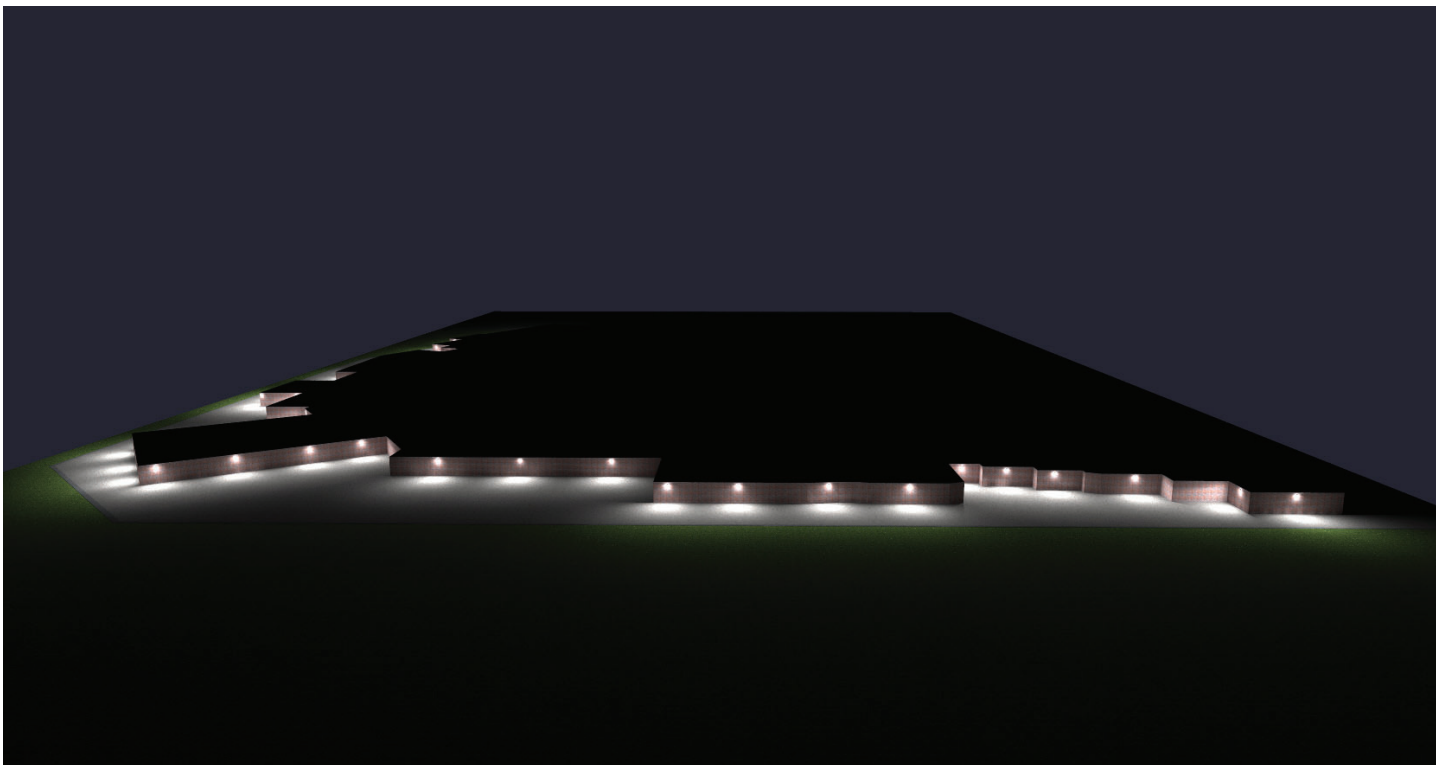
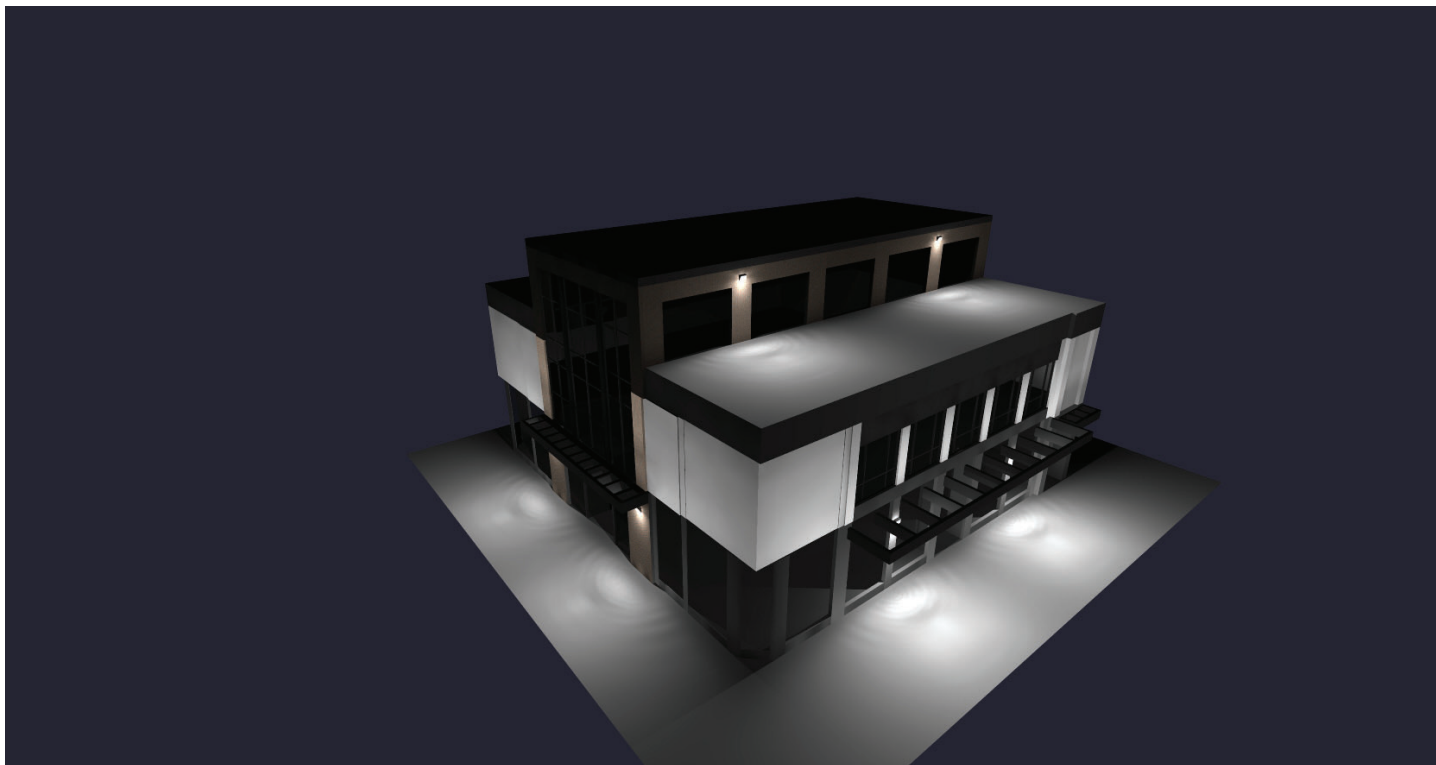
Galaxy 60W		
Zonal Lumen Summary		
Zone	Lumens	%Fixture
0-30	2217	28%
0-40	3691	46%
0-60	6459	81%
60-90	1515	19%
70-100	544	7%
90-120	7	0%
0-90	7952	100%
90-180	21	0%
0-180	7973	100%

75W Galaxy



Galaxy 75W		
Zonal Lumen Summary		
Zone	Lumens	%Fixture
0-30	2771	28%
0-40	4576	46%
0-60	7095	72%
60-90	1893	19%
70-100	660	7%
90-120	8	0%
0-90	9864	100%
90-180	27	0%
0-180	9891	100%

RENDERS



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