



## Liron Wall Pack Family

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# Product Features

Optimal size and output with maximum performance! The Liron wall Pack family offer two selection and two housing sizes featuring a total of up to 16500 lumen output for maximum light level and mounting height flexibility to match the needs of any project.

The Wall pack family is designed for perimeter illumination for safety, security and identity. We also offer optional battery backup for egress applications as well as day-night photocell And programmable PIR motion sensor for even greater energy saving. With typical mounting Heights ranging from 8 ft all the way up to the 25 ft. Cost effective, flexible and always in stock Liron wall pack is the perfect solution for almost any building or surface mount application.

## Standard Version

- Rugged die cast aluminum housing provides excellent thermal management for long life.
- 4000K, 5000K color temperatures with 70 CRI
- 120-277V or 347-480V
- Non dimmable driver for standard wall pack
- 0-10V dimming driver available on premium wall pack
- DesignLights Consortium DLC qualified

## Premium Version



LEDWP	Up to 7800lm
Equivalency	Up to 200W MH

LEDLWP	Up to 15100lm
Equivalency	Up to 400W MH

LEDPWP	Up to 15000lm
Equivalency	Up to 400W MH

LEDLPWP	Up to 16500lm
Equivalency	Up to 400W MH







- Rugged die cast aluminum housing and seals to housing gasket with stainless steel screws
- Dark bronze powder coat finish
- Polycarbonate optical lens with UV stabilizer for optimal visual comfort and performance
- 1/2 inch threaded hole for easier wire connections
- J box or surface mounting
- Compatible with internal photocell emergency battery back and motion sensor

## Optional Accessories

### Button Photocell



Optional factory installed button photocell for added energy savings.

### Motion Sensor

(Only available on Premium Wall Pack)



PIR programmable sensor offers greater control and energy savings including adjustable delay and dimming levels.

### Battery backup

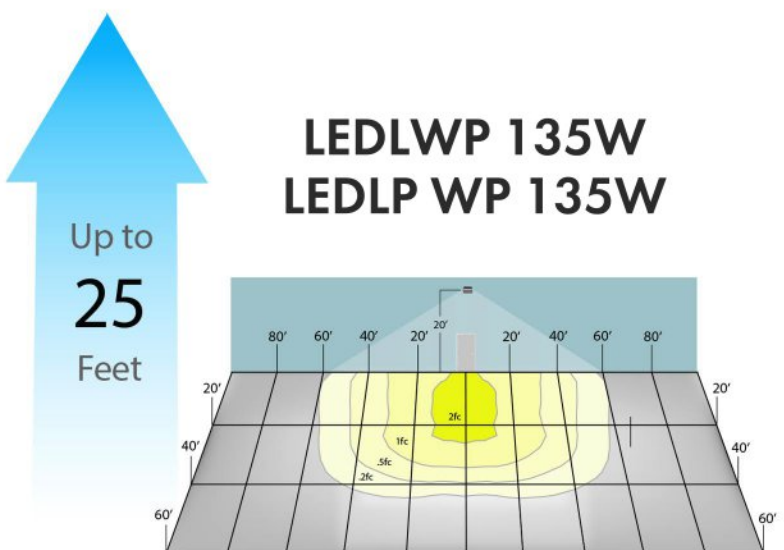
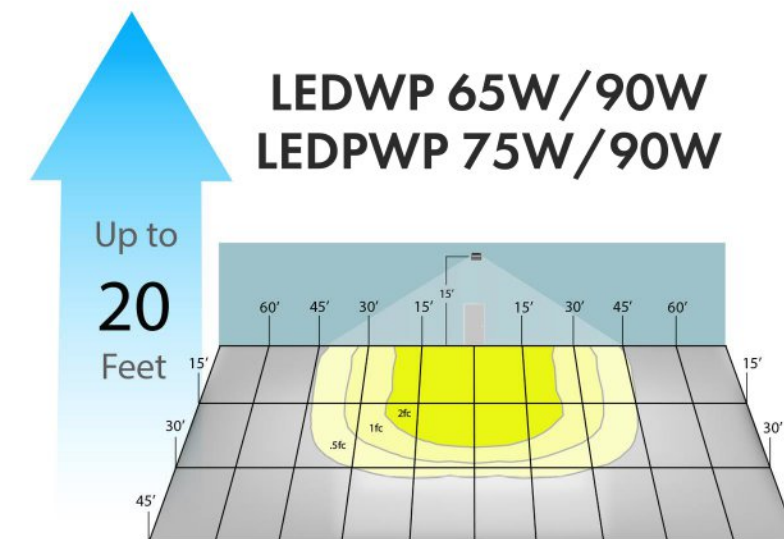
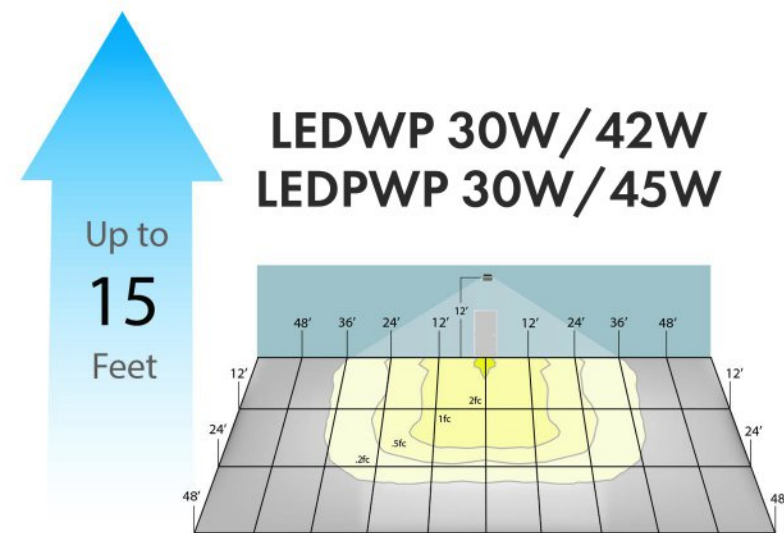


Battery backup unit feature self diagnostic push to test status indicator and delivers Life safety code average illumination of 1.0 FC.

SERIES	PIR MOTION SENSOR	BATTERY BACKUP	PHOTOCELL	POLYCARBONATE OPTICAL LENS	WARRANTY
LEDWP		✓	✓	✓	5 YEAR WARRANTY
LEDLWP		✓	✓	✓	5 YEAR WARRANTY
LEDPWP	✓	✓	✓	✓	10 YEAR WARRANTY
LEDLPWP	✓	✓	✓	✓	10 YEAR WARRANTY







## Performance Data

### Standard Series:



Wattage	30W	42W	65W	90W	125W	90W	135W
Voltage	120-277V	120-277/347-480V	120-277/347-480V	120-277/347-480V	120-277/347-480V	120-277/347-480V	120-277/347-480V
Lumen output	3600lm	5100lm	7900lm	10500lm	15000lm	11200lm	16000lm
Efficacy	120lm/W	128lm/W	122lm/W	117lm/W	120lm/W	124lm/W	121lm/W
Color Temp.	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K
Finish Color	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed
Dimming	Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
THD	≤20	≤20	≤20	≤20	≤20	≤20	≤20
Power Factor	≥90	≥90	≥90	≥90	≥90	≥90	≥90
Ambient Operating Temp	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F
IP65	YES	YES	YES	YES	YES	YES	YES
DLC	YES	YES	YES	YES	YES	YES	YES
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	5 Year	5 Year
Battery Backup	YES	YES	YES	NO	NO	YES	NO
Photocell	YES	YES	YES	YES	YES	YES	YES
PIR Motion Sensor	NO	NO	NO	NO	NO	NO	NO

### Premium Series:



Wattage	30W	45W	70W	90W	135W
Voltage	120-277V	120-277/347-480V	120-277/347-480V	120-277/347-480V	120-277/347-480V
Lumen output	3600lm	5100lm	7900lm	10500lm	15550lm
Efficacy	120lm/W	128lm/W	122lm/W	117lm/W	121lm/W
Color Temp.	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K	4000K/5000K
Finish Color	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed	Dark Bronzed
Dimming	1-10V Dimming	1-10V Dimming	1-10V Dimming	1-10V Dimming	1-10V Dimming
THD	≤20	≤20	≤20	≤20	≤20
Power Factor	≥90	≥90	≥90	≥90	≥90
Ambient Operating Temp	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F	-40°F - 104°F
IP65	YES	YES	YES	YES	YES
DLC	YES	YES	YES	YES	YES
Warranty	10 Year	10 Year	10 Year	10 Year	10 Year
Battery Backup	YES	YES	YES	NO	NO
Photocell	YES	YES	YES	YES	YES
PIR Motion Sensor	YES	YES	YES	YES	YES





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