

SPECIFICATION SHEET

SUBJECT

LED WALL PACK

CUSTOMER PROJECT

Project: _____
 Type: _____
 Cat. No.: _____
 Qty: _____
 Date: _____
 EEL Rep: _____



**LED
WALL PACK**

WALL PACK SERIES

LED Wall Pack

Wattage(s)	45W, 60W, 75W, 120W
Voltage	120-277V 347V
CCT	4000K, 5000K
Efficacy	Up to 130lm/W
Lumen Maintenance	LED modules rated for 200,000 hours
Operating Temperature	-40°C to 40°C
CRI	70



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DESCRIPTION

Maximum light output, while reducing onsite glare. Our standard general purpose wall pack adds security and safety to all manner of outdoor applications. Shatter proof glass refractor with a durable die cast aluminum housing. The fixture is powder coated providing a rust and corrosion proof finish.

SPECIFICATION FEATURES

Construction

- Heavy duty die-cast aluminum housing
- Suitable for wet and damp locations

Driver and Module Access

- Drivers can be accessed by unscrewing and swinging open the hinged frame

Warranty

- 5-Year Warranty (Standard)
- 10-Year Limited Warranty (Optional)

Finish

- Polyester powder-coated finish
- Rust and corrosion proof

Shielding

- High quality shatter-resistant glass refractor

Compliance

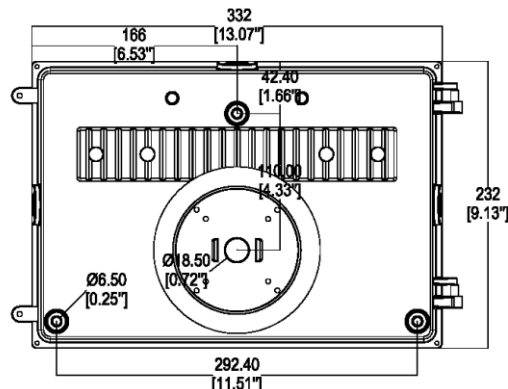
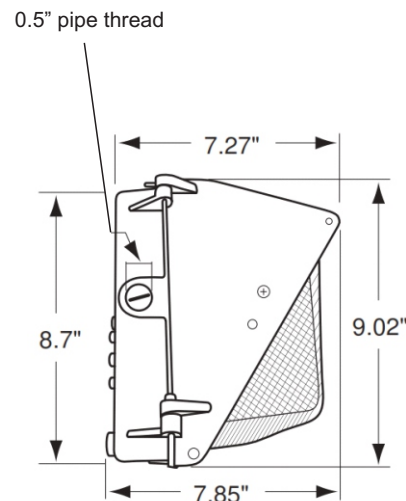
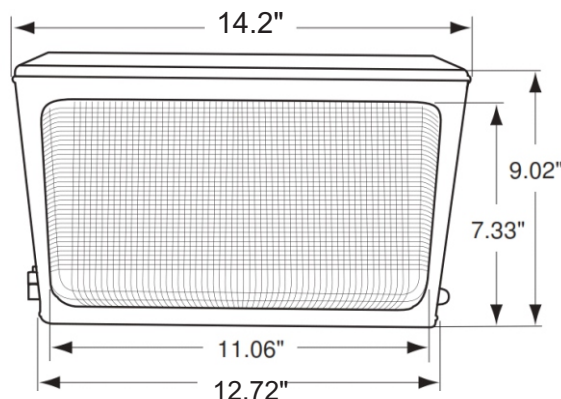
- Modules and Drivers are UL recognized components
- Luminaire is cULus and cETLus listed
- IP65

Mounting

- Mount directly over a standard outlet box or for surface wiring via any of the 3 convenient 1/2 inch threaded conduit entry hubs

Fixture Weight:

45W = 9lbs/4.1kg
 60W = 9.2lbs/4.2kg
 75W = 9.7lbs/4.4kg
 120W = 9.7lbs/4.4kg



WHLF-120LED50K / WHLF-120LED40K
 WHLF-75LED50K / WHLF-75LED40K
 WHLF-60LED50K / WHLF-60LED40K
 WHLF-45LED50K / WHLF-45LED40K
 Dimensions
 mm | 332(L) x 232(W) x 199(D)
 inch | 13.1(L) x 9.1(W) x 7.9(D)



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ORDERING CODE, ENERGY AND PERFORMANCE DATA

	Model No.	Delivered Lumens (lm)	Input Watts (W)	Voltage (V)	Colour Temp. (K)	Efficacy (lm/W)	Certification	Type
	WHLF-120LED40K - Legacy -	14271	116	120-277 or 347	4000K	123		Special Order
Note: WHLF-120LED50K is replaced by the model WP3756 (Semi-Cut Off WP3000 Sentry Series).								
	WHLF-75LED40K - Legacy -	8657	70	120-277 or 347	4000K	124		Special Order
Note: WHLF-75LED50K is replaced by the model WP3554(120M) & WP3556(347) (Semi-Cut Off WP3000 Sentry Series).								
	WHLF-60LED50K - Legacy -	7133	55	120-277 or 347	5000K	130		Standard
	WHLF-60LED40K - Legacy -	6934	56	120-277 or 347	4000K	126		Special Order
	WHLF-45LED50K	5132	43	120-277 or 347	5000K	120		Standard
	WHLF-45LED40K - Legacy -	5003	43	347	4000K	120		Special Order
Note: WHLF-45LED40K(120M) is replaced by the model WP3224 (Semi-Cut Off WP3000 Sentry Series).								

NOTE:

- Lumens are estimated
- DLC qualified may not apply to all versions within a model. Please check the DLC Qualified Products List at www.designlights.org to confirm which versions are qualified.

OPTIONAL ACCESSORIES

WHLF-45-60-75-120-WG | Wire Guard for Wall Pack
 WHLF-PC | Photo Cell for Wall Pack (available for 120-277V)
 WHLF-VISOR | Visor for Wall Pack
 WHLF-EXTENDER | Extender for Wall Pack (Required For 120W)

SHIPPING DATA

Model No.	Gross Weight
WHLF-120LED	4.4kg / 9.7lbs
WHLF-75LED	4.4kg / 9.7lbs
WHLF-60LED	4.2kg / 9.2lbs
WHLF-45LED	4.1kg / 9.0lbs

EMERGENCY BACK-UP (OPTIONAL)

EMD6025 | LED Emergency Driver 120-277V DIM (WHLF-60)



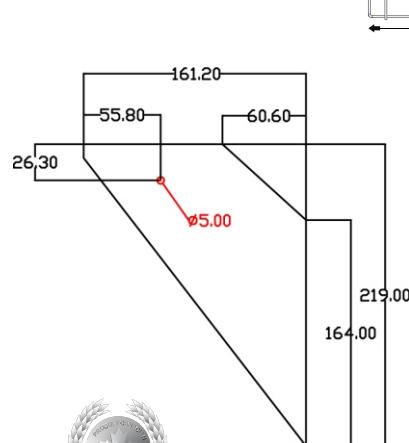
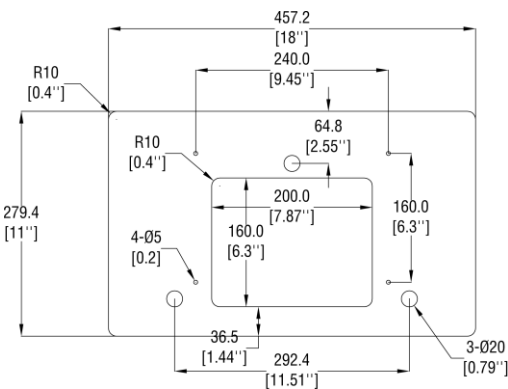
Extender
WHLF-EXTENDER



Wall Pack with Visor
WHLF-VISOR



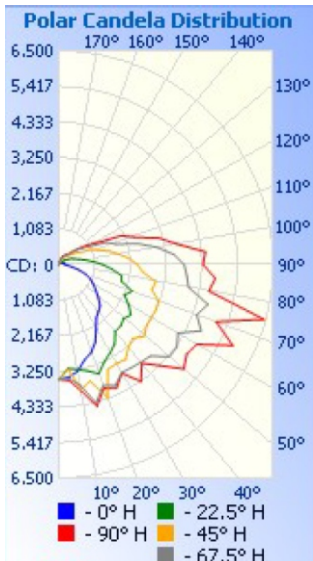
Wire Guard
WHLF-45-60-75-WG



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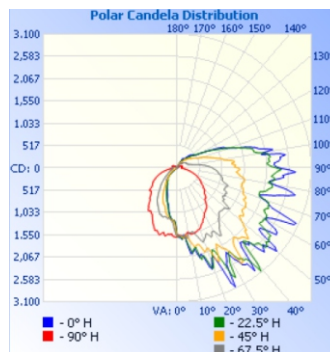
PHOTOMETRICS



WHLF-120LED50K
Lumens: 14899
Input Watts: 117
Efficacy: 127 lm/W

Zonal Lumen Summary

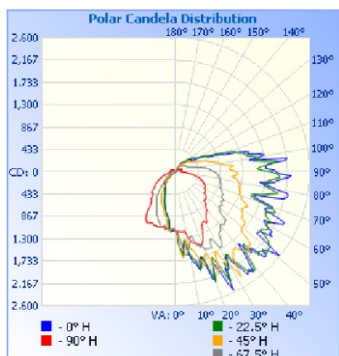
Zone	Lumens	% Lamp	% Luminaire
0-30	2,245.5	15.1%	14.9%
0-40	3,600.2	24.2%	23.9%
0-60	6,838.4	45.9%	45.4%
60-90	5,072.4	34%	33.7%
70-100	4,503.9	30.2%	29.9%
90-120	2,624.6	17.6%	17.4%
0-90	11,910.8	79.9%	79%
90-180	3,160.9	21.2%	21%
0-180	15,071.7	101.2%	100%



WHLF-75LED50K
Lumens: 8635
Input Watts: 69
Efficacy: 126 lm/W
Test Report: STD170122NB-E

Zonal Lumen Summary

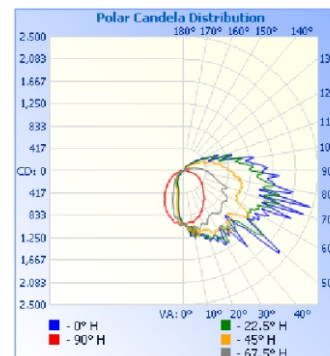
Zone	Lumens	% Luminaire
0-30	1,225.5	14.4%
0-40	2,077.5	24.4%
0-60	3,930.4	46.2%
60-90	2,611.6	30.7%
70-100	2,440.4	28.7%
90-120	1,597.1	18.8%
0-90	6,542.0	76.9%
90-180	1,960.0	23.1%
0-180	8,502.0	100%



WHLF-60LED50K
Lumens: 7133
Input Watts: 55
Efficacy: 130 lm/W
Test Report: STD170122NB-D

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,065.6	15.4%
0-40	1,798.6	25.9%
0-60	3,333.9	48.1%
60-90	2,089.5	30.1%
70-100	1,931.9	27.9%
90-120	1,224.9	17.7%
0-90	5,423.4	78.2%
90-180	1,511.3	21.8%
0-180	6,934.6	100%



WHLF-45LED50K
Lumens: 5071
Input Watts: 42
Efficacy: 122 lm/W
Test Report: STD161116NB-C

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	700.5	14%
0-40	1,157.9	23.1%
0-60	2,278.4	45.5%
60-90	1,703.8	34%
70-100	1,511.9	30.2%
90-120	858.8	17.2%
0-90	3,982.2	79.6%
90-180	1,023.3	20.4%
0-180	5,005.5	100%