	SPECIFICATION SHEET	
SUBJECT		
	LED WALL PACK	
CUSTOME	R PROJECT	
Project:		
Type:		
Cat. No.:		
Qty:		
Date:		
EEL Don:		



Telephone: 905 415 8878 Fax Number: 905 415 8872 Toll Free Telephone: 855 415 8878 Toll Free Fax: 855 415 8872

# **DESCRIPTION**

The LED Wall Pack is IP54 rated and it offers maximum light output for general purpose area and security lighting through a classic refractor design. This versatile luminaire is ideal to compliment any design. It is the perfect replacement for the traditional outdoor wall packs.



LED WALL PACK

# SPECIFICATION FEATURES

#### Construction

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

### **Electrical**

Long Life LED System complete with electrical driver to deliver the optimal performance

LED's available in 5000K and 4000K with a typical CRI of 80 Ambient temperature -40°C to 40°C

LED modules rated for 200,000 hours

Electronic drivers are available in 120-277 and 347 Volt applications

### **Driver and Module Access**

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

### 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

For Wet location compliance, fixture must be properly sealed. Apply weatherproof silicone sealant (not provided) all along the top and sides of the fixture to ensure the fixture is sealed tightly against the surface. DO NOT seal the bottom of the fixture. Apply weatherproof silicone sealant on wiring access holes and mounting screw head. Fail to do so will void the warranty.

#### Finish

Polyester powder-coated finish, rust and corrosion proof

# Shielding

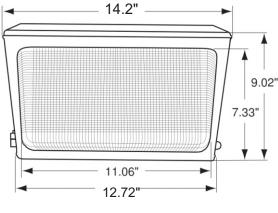
High quality shatter-resistant glass refractor

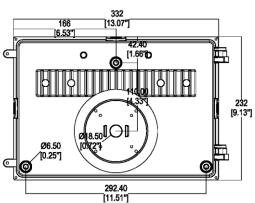
### Compliance

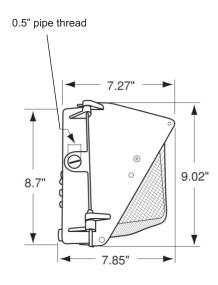
Modules and Drivers are UL recognized components and the luminaire is cULus, cETLus and DLC listed

# Warranty

5 years







WHLF-120LED50K / WHLF-120LED40K WHLF-75LED50K / WHLF-75LED40K WHLF-60LED50K / WHLF-60LED40K WHLF-45LED50K / WHLF-45LED40K Jimensions mm | 332(L) x 232(W) x 199(D)

nm | 332(L) x 232(W) x 199(D) nch | 13.1(L) x 9.1(W) x 7.9(D)





...continued



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# ORDERING CODE, ENERGY AND PERFORMANCE DATA

Model No.	Delivered Lumens (Im)	Input Watts (W)	Voltage (V)	Colour Temp. (K)	Efficacy (Im/W)	Certification	Туре
WHLF-120LED50K	14476	120	120-277 or 347	5000K	121	c (U) us (C) (U) o	Standard
WHLF-120LED40K	14271	116	120-277 or 347	4000K	123		Special Order
WHLF-75LED50K	8809	69	120-277 or 347	5000K	126	c UL us . Cu .	Standard
WHLF-75LED40K	8657	70	120-277 or 347	4000K	124	- GIII	Special Order
WHLF-60LED50K	7133	55	120-277 or 347	5000K	130	c (Mus . Mus .	Standard
WHLF-60LED40K	6934	56	120-277 or 347	4000K	126		Special Order
WHLF-45LED50K	5132	43	120-277 or 347	5000K	120	c(H)us (M).	Standard
WHLF-45LED40K	5003	43	120-277 or 347	4000K	120	o composition of the composition	Special Order

#### 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-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)

# **EMERGENCY BACK-UP (OPTIONAL)**

EMAC1050S40D64 | LED Emergency Driver 120-277V DIM (WHLF-45) EMAC1500S60D64 | LED Emergency Driver 120-277V DIM (WHLF-60)

# SHIPPING DATA Model No.

 WHLF-120LED
 4.4kg / 9.7lbs

 WHLF-75LED
 4.4kg / 9.7lbs

 WHLF-60LED
 4.2kg / 9.2lbs

 WHLF-45LED
 4.1kg / 9.0lbs

**Gross Weight** 



Extender WHLF-EXTENDER



Wall Pack with Visor WHLF-VISOR

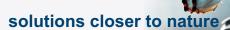


www.eelighting.ca

Wire Guard WHLF-45-60-75-WG

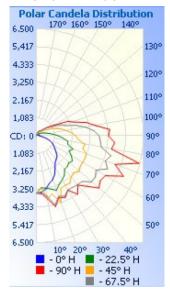


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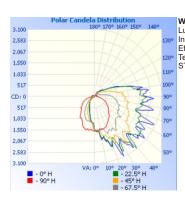
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# **PHOTOMETRICS**



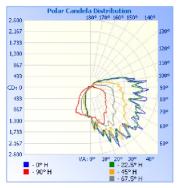
Lumens: 14899 Input Watts: 117 Efficacy: 127 Im/W

#### WHLF-120LED50K 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% 29.9% 70-100 4,503.9 30.2% 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%



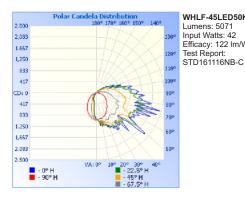
WHLF-75LED50K Lumens: 8635 Input Watts: 69 Efficacy: 126 lm/W Test Report: STD170122NB-E

Zonal Lumen Summary				
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 Z Lumens: 7133 Input Watts: 55 Efficacy: 130 lm/W Test Report: STD170122NB-D

Zonai	Lumen	Summarv			
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 Zonal Lumen Summary Lumens: 5071 Input Watts: 42 Efficacy: 122 lm/W Test Report:

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%		

