¥//	Series: LED Wall Pack (WPA)	Fixture Type : Adjustable	LED Wall Pack	
RENOVA Innovative Lighting Ideas Energy Efficient Solutions	Project Name	Fixture Type	Catalog #	Quantity

Adjustable Wall Pack

Description

Fixture Series:

Lumens:

CCT Select:

WPA= Adjustable LED Wall Pack

5L = 5000lms

10L = 10000lms

LFKS = 3K/4K/5K

<u>10L</u>

8.5"

5"

11"

5

Dimensional Information

6.5

4"

8"

3

- w

Heiaht – H

Weight (lbs.)

Catalog #

Complete Units Ordering Information example: WPA-5L-LFKS

WPA

LFKS



Design Features / Specifications

HOUSING:

Cast aluminum housing with dark bronze, powder coat finish

LENS:

Polycarbonate Lens

MOUNTING:

Adjustable housing – up to 90°.

DRIVER:

- 0-10vdc dimming drivers are standard.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Provides a range of 3,000 to 10,700 nominal lumens and 132 to 154 nominal lumens per watt (lm/W).

LISTING & RATINGS:

- cULus listed for wet locations in ambient temperatures from -40°C to 40°C (-40°F to 104°F).*
- IP65 rated for ingress protection.
- DLC premium approved.
- Complies with FCC Part 15, class A.
- Surge protection = 4kV.
- 5-year warranty of all electronics and housing

ELECTRICAL DATA

Series	Measurements	Low Lumens		Mid Lumens		High Lumens				
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	Lumens	3044	3002	3307	3819	3842	4155	4646	5084	5049
	Watts	22	20	22	28	25	28	35	34	35
WPA-5L-LKFS	Efficacy	142	154	154	137	151	149	133	151	145
WPA-SL-LKFS		120V = 0.18A	120V = 0.17A	120V = 0.18A	120V = 0.23A	120V = 0.21A	120V = 0.23A	120V = 0.29A	120V = 0.28A	120V = 0.29A
		240V = 0.09A	240V = 0.08A	240V = 0.09A	240V = 0.12A	240V = 0.10A	240V = 0.12A	240V = 0.15A	240V = 0.14A	240V = 0.15A
		277V = 0.08A	277V = 0.07A	277V = 0.08A	277V = 0.10A	277V = 0.09A	277V = 0.10A	277V = 0.13A	277V = 0.12A	277V = 0.13A

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Series: LED Wall Pa

Innovative Lighting Ideas Energy Efficient Solutions

LED Wall Pack (WPA)

Fixture Type: Adjustable LED Wall Pack

VA	Project Name	Fixture Type	Catalog #	Quantity
g Ideas plutions				

ELECTRICAL DATA

		Low Lumens		Mid Lumens			High Lumens			
Series	Measurements	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	Lumens	6536	7028	7107	8339	9032	9056	9746	10,734	10,578
	Watts	46	45	46	61	59	61	74	71	74
	Efficacy	142	157	154	137	153	148	132	150	142
WPA-10L-LKFS		120V = 0.38A	120V = 0.38A	120V = 0.38A	120V = 0.51A	120V = 0.49A	120V = 0.51A	120V = 0.62A	120V = 0.59A	120V = 0.62A
	Input Current (A)	240V = 0.19A	240V = 0.19A	240V = 0.19A	240V = 0.25A	240V = 0.25A	240V = 0.25A	240V = 0.31A	240V = 0.30A	240V = 0.31A
		277V = 0.17A	277V = 0.16A	277V = 0.17A	277V = 0.22A	277V = 0.21A	277V = 0.22A	277V = 0.27A	277V = 0.26A	277V = 0.27A

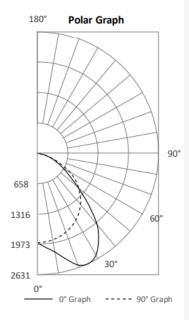
PHOTOMETRIC DATA

WPA-5L-LKFS

Luminaire Data				
Description	Adjustable Wall Pack 5L 5K -LKFS			
Total Lumens	5,049			
Input Wattage	35			
Efficacy (Im/W)	144			
Max. Cd.	2634.18 (360H, 24V)			
IES Classification	Type II			
Longitudinal Classification	Very Short			

Zonal Lumen Summary						
Zone	Zone Lumens					
0-30°	1,597	31.6%				
0-60°	4,386	86.9%				
0-80°	5,018	99.4%				
80-90°	31	0.6%*				
0-90°	5,049	100.0%				
90-110°	0	0.0%				
110-180°	0	0.0%				
0-180°	5,049	100.0%				

Luminaire Classification Systems (LCS)					
LCS	Zone	Lumens	%Lum		
FL	0-30	922	18.3%		
FM	FM 30-60		35.8%		
FH	FH 60-80		9.7%		
FVH	80-90	25	0.5%		
BL	0-30	674	13.4%		
BM	30-60	979	19.4%		
BH	60-80	144	2.9%		
BVH	80-90	6	0.1%		
UL	90-100	0	0.0%		
UH	100-180	0	0.0%		
То	tal	5,049	99.8%		
BUG	Rating	B2-U	0-G1		



* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone

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Series: LED Wall Pack (WPA)

Fixture Type: Adjustable LED Wall Pack

A	Project Name	Fixture Type	Catalog #	Quantity
deas tlons				

PHOTOMETRIC DATA

WPA-10L-LKFS

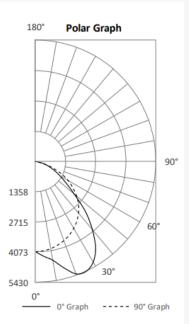
Luminaire Data	
Description	Adjustable Wall Pack 10L 5K - LKFS
Total Lumens	10,578
Input Wattage	74
Efficacy (Im/W)	143
Max. Cd.	5440.72 (360H, 23V)
IES Classification	Type II

Longitudinal Classification Very Short

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	3,356	31.7%
0-60°	9,188	86.9%
0-80°	10,510	99.4%
80-90°	68	0.6%*
0-90°	10,578	100.0%
90-110°	0	0.0%
110-180°	0	0.0%
0-180°	10,578	100.0%

Luminaire Classification Systems (LCS)					
LCS	Zone	Lumens	%Lum		
FL	0-30	1,924	18.2%		
FM	30-60	3,727	35.2%		
FH	FH 60-80		9.4%		
FVH	80-90	53	0.5%		
BL	0-30	1,432	13.5%		
BM	BM 30-60		19.9%		
BH	60-80	324	3.1%		
BVH	80-90	14	0.1%		
UL	90-100	0	0.0%		
UH	100-180	0	0.0%		
То	tal	10,578	100.0%		
BUG I	Rating	B3-U	0-G1		



* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone

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