

SPECIFICATIONS

OUTDOOR

HOUSING

- Cast aluminum housing
- Dark bronze powdercoat finish
- Corrosion resistant housing and hardware
- OxyShield 9-stage anti-oxidation process
- Silicone rubber gasket
- Three 1/2" NPT threaded openings
- Easy installation in new construction or retrofit applications

ELECTRICAL

- Quad Tap (QT) - 120-277V
- 0-10V Dimmable driver standard
- Operating Temperature: -40°C (-40°F) - 40°C (104°F)
- 130,000 hours @ L₇₀
- 4kV Surge Protection
- Power factor > .90
- THD < 20%

OPTICAL SYSTEM

- Glass lens
- MCT (Selectable between 30K/40K/50K)
- High quality heat sinks for temperature control
- IC current controlled LED circuits
- CRI>70

CODE COMPLIANCE

- cULus Listed for Wet Locations
- IP65 Rated
- DLC Premium Approved
- Complies with FCC Part 15, class A

WARRANTY

- 5 Year



VLWP3-MCT

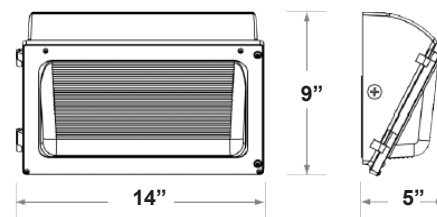
Color and Wattage Selectable LED Wall Pack

ORDERING INFORMATION

CATALOG #	Wattage	Lumens	CCT
VLWP3-B-1L-QT-MCT	29W - 51W	4,312 - 7,290 Lm	30K/40K/50K
VLWP3-B-2L-QT-MCT	42W - 76W	6,141 - 10,652 Lm	30K/40K/50K
VLWP3-B-3L-QT-MCT	69W - 115W	9,929 - 15,552 Lm	30K/40K/50K

OPTIONS (Factory Installed)

PC	- 120-277V Button Photocell
PCP	- 120-77V Pencil Photocell



LUMEN INFORMATION

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLWP3-B-1L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	4312 Lm	4668 Lm	4481 Lm	5415 Lm	5853 Lm	5618 Lm	6657 Lm	7290 Lm	6907 Lm
	30W	29W	30W	39W	38W	39W	51W	49W	51W

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLWP3-B-2L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	6141 Lm	6741 Lm	6830 Lm	7983 Lm	8785 Lm	8260 Lm	9768 Lm	10,652 Lm	10,049 Lm
	43W	42W	43W	59W	57W	59W	76W	74W	76W

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLWP3-B-3L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	9929 Lm	10,548 Lm	10,260 Lm	12,305 Lm	13,506 Lm	12,703 Lm	14,216 Lm	15,552 Lm	14,843 Lm
	71W	69W	71W	93W	91W	93W	115W	110W	115W

ELECTRICAL INFORMATION

Catalog #	Input Amps (A)								
	Low Lumens			Mid Lumens			High Lumens		
	120V	240V	277V	120V	240V	277V	120V	240V	277V
VLWP3-B-1L (30K)	0.25	0.13	0.11	0.33	0.16	0.14	0.43	0.21	0.18
VLWP3-B-1L (40K)	0.24	0.12	0.10	0.32	0.16	0.14	0.41	0.20	0.18
VLWP3-B-1L (50K)	0.25	0.13	0.11	0.33	0.16	0.14	0.43	0.21	0.18
VLWP3-B-2L (30K)	0.36	0.18	0.16	0.49	0.25	0.21	0.63	0.32	0.27
VLWP3-B-2L (40K)	0.35	0.18	0.15	0.48	0.24	0.21	0.62	0.31	0.27
VLWP3-B-2L (50K)	0.36	0.18	0.16	0.49	0.25	0.21	0.63	0.32	0.27
VLWP3-B-3L (30K)	0.59	0.30	0.26	0.78	0.39	0.34	0.96	0.48	0.42
VLWP3-B-3L (40K)	0.58	0.29	0.25	0.76	0.38	0.33	0.92	0.46	0.40
VLWP3-B-3L (50K)	0.59	0.30	0.26	0.78	0.39	0.34	0.96	0.48	0.42

PHOTOMETRICS

VLWP3-B-1L

Luminaire Data

Description	Traditional Wall Pack 1L - LKFS
Total Lumens	6,907
Input Wattage	51
Efficacy (lm/W)	136
Max. Cd.	4252.51 (360H, 39V)
IES Classification	Type III
Longitudinal Classification	Very Short

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	1,520	22.0%
0-60°	4,905	71.0%
0-80°	6,506	94.2%
80-90°	223	3.3%*
0-90°	6,729	97.4%
90-110°	84	1.2%
110-180°	0	0.0%
0-180°	6,907	100.0%

Luminaire Classification Systems (LCS)

LCS Zone		Lumens	%Lum
FL	0-30	1,116	16.2%
FM	30-60	3,026	43.8%
FH	60-80	1,483	21.5%
FVH	80-90	207	3.0%
BL	0-30	404	5.8%
BM	30-60	360	5.2%
BH	60-80	118	1.7%
BVH	80-90	16	0.2%
UL	90-100	58	0.8%
UH	100-180	121	1.7%
Total		6,907	99.9%

BUG Rating

B1-U3-G2

Polar Graph

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

PHOTOMETRICS

VLWP3-B-2L

Luminaire Data

Description	Traditional Wall Pack 2L - LKFS
Total Lumens	10,049
Input Wattage	76
Efficacy (lm/W)	133
Max. Cd.	6153.58 (360H, 39V)
IES Classification	Type III
Longitudinal Classification	Very Short

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	2,213	22.0%
0-60°	7,248	72.1%
0-80°	9,550	95.0%
80-90°	277	2.8%*
0-90°	9,827	97.8%
90-110°	105	1.0%
110-180°	0	0.0%
0-180°	10,049	100.0%

Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	1,627	16.1%
FM 30-60	4,525	44.8%
FH 60-80	2,132	21.1%
FVH 80-90	257	2.6%
BL 0-30	586	5.8%
BM 30-60	510	5.1%
BH 60-80	169	1.7%
BVH 80-90	20	0.2%
UL 90-100	71	0.7%
UH 100-180	152	1.5%
Total	10,049	99.6%
BUG Rating	B2 U3 G3	

Polar Graph

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

VLWP3-3L

Luminaire Data

Description	Traditional Wall Pack 3L - LKFS
Total Lumens	14,843
Input Wattage	115
Efficacy (lm/W)	129
Max. Cd.	8926.98 (360H, 37V)
IES Classification	Type III
Longitudinal Classification	Very Short

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	3,610	24.3%
0-60°	11,112	74.9%
0-80°	14,174	95.5%
80-90°	334	2.3%*
0-90°	14,508	97.7%
90-110°	149	1.0%
110-180°	0	0.0%
0-180°	14,843	100.0%

Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	2,592	17.4%
FM 30-60	6,625	44.5%
FH 60-80	2,801	18.8%
FVH 80-90	301	2.0%
BL 0-30	1,018	6.9%
BM 30-60	877	5.9%
BH 60-80	261	1.8%
BVH 80-90	33	0.2%
UL 90-100	96	0.6%
UH 100-180	239	1.6%
Total	14,843	99.7%
BUG Rating	B3 U3 G3	

Polar Graph

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