

SPECIFICATIONS

OUTDOOR

HOUSING

- Heavy duty die cast aluminum housing
- Bronze powdercoat finish
- Housing adjustable up to 90°
- 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
- 0-10Vdc Dimmable driver standard
- Operating Temperature: -40°C - 50°C (-40°F - 122°F)
- 4kV Surge protection standard

OPTICAL SYSTEM

- Polycarbonate Lens
- Type II
- MCT: Selectable 30/40/50K
- High quality heat sinks for temperature control
- IC current controlled LED circuits
- CRI > 80
- PF > 0.90
- THD < 20%
- 146,000 Hours @ L₇₀

CODE COMPLIANCE

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

WARRANTY

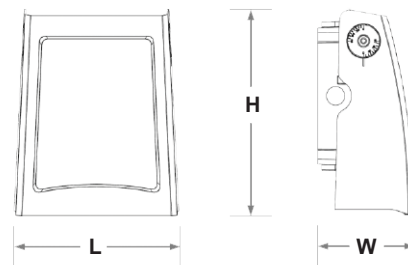
- 5 Year



VLWP53.5-B-MCT

Wattage & Color

Selectable Wall Pack



Model	L	W	H	Lbs
VLWP53.5-B-1L	6.5"	4"	8"	3 Lbs
VLWP53.5-B-2L	8.5"	5"	11"	5 Lbs

ORDERING INFORMATION

CATALOG #	Wattage	Lumens	CCT
VLWP53.5-B-1L-QT-MCT	20W - 35W	3000 - 5000 Lm	30K/40K/50K
VLWP53.5-B-2L-QT-MCT	45W - 74W	6500 - 10,700 Lm	30K/40K/50K

LUMEN INFORMATION

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLWP53.5-B-1L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	3044 Lm	3002 Lm	3307 Lm	3819 Lm	3842 Lm	4155 Lm	4646 Lm	5084 Lm	5049 Lm
	22W	20W	22W	28W	25W	28W	35W	34W	35W

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLWP53.5-B-2L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	6536 Lm	7028 Lm	7107 Lm	8339 Lm	9032 Lm	9056 Lm	9746 Lm	10,734 Lm	10,578 Lm
	46W	45W	46W	61W	59W	61W	74W	71W	74W

ELECTRICAL INFORMATION

Catalog #	Input Amps (A)								
	Low Lumens			Mid Lumens			High Lumens		
	120V	240V	277V	120V	240V	277V	120V	240V	277V
VLWP53.5-B-1L (30K)	0.18	0.09	0.08	0.23	0.12	0.10	0.29	0.15	0.13
VLWP53.5-B-1L (40K)	0.17	0.08	0.07	0.21	0.10	0.09	0.28	0.14	0.12
VLWP53.5-B-1L (50K)	0.18	0.09	0.08	0.23	0.12	0.10	0.29	0.15	0.13
VLWP53.5-B-2L (30K)	0.38	0.19	0.17	0.51	0.25	0.22	0.62	0.31	0.27
VLWP53.5-B-2L (40K)	0.38	0.19	0.19	0.49	0.25	0.21	0.59	0.30	0.26
VLWP53.5-B-2L (50K)	0.38	0.19	0.17	0.51	0.25	0.22	0.62	0.31	0.27

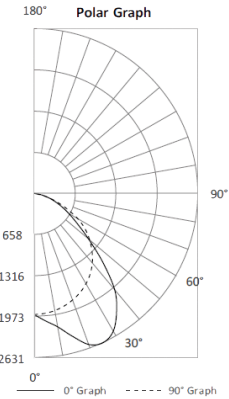
PHOTOMETRICS

VLWP53.5-B-1L-QT-MCT

Luminaire Data	
Description	Adjustable Wall Pack 1L 5K -MCT
Total Lumens	5,049
Input Wattage	35
Efficacy (lm/W)	144
Max. Cd.	2634.18 (360H, 24V)
IES Classification	Type II
Longitudinal Classification	Very Short

Zonal Lumen Summary		
Zone	Lumens	%Fixt
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	30-60	1,810	35.8%
FH	60-80	488	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%
Total		5,049	99.8%
BUG Rating		B2-U0-G1	



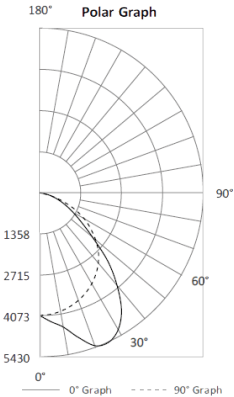
* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone

VLWP53.5-B-2L-QT-MCT

Luminaire Data	
Description	Adjustable Wall Pack 2L 5K - MCT
Total Lumens	10,578
Input Wattage	74
Efficacy (lm/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	60-80	999	9.4%
FVH	80-90	53	0.5%
BL	0-30	1,432	13.5%
BM	30-60	2,104	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%
Total		10,578	100.0%
BUG Rating		B3-U0-G1	



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