

SPECIFICATIONS

OUTDOOR

HOUSING

- Cast aluminum housing
- Dark bronze powdercoat finish
- Internal switch allows for down light or up/down light
- Internal photocell can be turned on or off
- 3 sizes

ELECTRICAL

- Quad Tap (QT) - 120-277V
- 0-10V Dimming driver standard
- Operating temperature: -40°C - 45°C (-40°F - 113°F)
- 140,000 hours @ L₇₀
- 4kV Surge Protection
- Power factor > .90
- THD <20%

OPTICAL SYSTEM

- Glass lens
- MCT Selectable between 3000K/4000K/5000K
- Beam angle 35°
- CRI>90

MOUNTING

- Wall mount kit
- Easy installation in new construction or retrofit applications

CODE COMPLIANCE

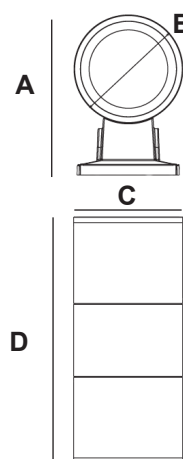
- cULus Listed for Wet Locations
- FCC Compliant
- IP65

WARRANTY

- 5 Year



VLOC6-B-MCT LED Up/Down Wall Cylinder



ORDERING INFORMATION

CATALOG #	Wattage	Driver	CCT
VLOC6-B	1L (6W / 7W / 9W)	QT	MCT (30K/40K/50K)
	2L (12W / 16W / 20W)		
	3L (23W / 29W / 34W)		

Model	A (in)	B (in)	C (in)	D (in)
1L	5.35	3.07	4.53	8.98
2L	6.7	4.17	4.53	11.02
3L	8.42	5.71	5.71	13

LUMEN INFORMATION

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLOC6-B-1L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	502 Lm	565 Lm	590 Lm	625 Lm	707 Lm	735 Lm	763 Lm	864 Lm	894 Lm
	6.07W	5.99W	6.06W	7.62W	7.49W	7.61W	9.37W	9.19W	9.33W

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLOL6-B-2L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	1115 Lm	1225 Lm	1277 Lm	1487 Lm	1662 Lm	1716 Lm	1739 Lm	1959 Lm	1999 Lm
	12.31W	12.14W	12.32W	16.82W	16.61W	16.88W	20.07W	19.79W	20.10W

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLOL6-B-3L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	2004 Lm	2162 Lm	2237 Lm	2443 Lm	2660 Lm	2716 Lm	2663 Lm	2912 Lm	2979 Lm
	23.65W	23.48W	23.91W	29.88W	29.63W	30.09W	34.66W	34.43W	34.85W

PHOTOMETRICS

VLOC6-B-1L-QT-MCT

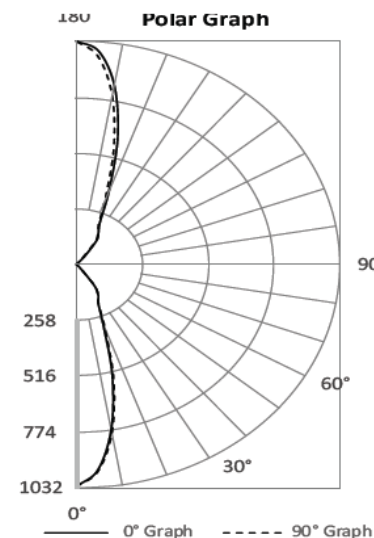
Luminaire Data

Description	Up Down Wall Cylinder Lumen and Kelvin Select
Total Lumens	864
Input Wattage	9
Efficacy (lm/W)	94
Max. Cd.	1034.1 (292.5H, 179V)
IES Classification	N.A.
Longitudinal Classification	N.A.

Photometrics calculated at 4000k and highest lumen setting.

Luminaire Classification Systems (LCS)

LCS Zone		Lumens	%Lum
FL	0-30	166	19.2%
FM	30-60	40	4.7%
FH	60-80	1	0.1%
FVH	80-90	0	0.0%
BL	0-30	177	20.4%
BM	30-60	46	5.3%
BH	60-80	1	0.1%
BVH	80-90	0	0.0%
UL	90-100	0	0.1%
UH	100-180	432	50.1%
Total		864	100.0%
BUG Rating		B1-U3-G0	



VLOC6-B-2L-QT-MCT

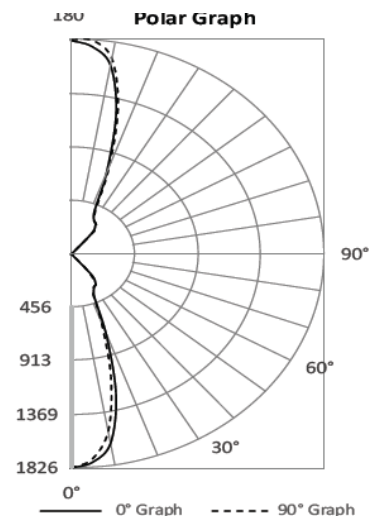
Luminaire Data

Description	Up Down Wall Cylinder Lumen and Kelvin Select
Total Lumens	1,959
Input Wattage	20
Efficacy (lm/W)	99
Max. Cd.	1843.6 (67.5H, 177V)
IES Classification	N.A.
Longitudinal Classification	N.A.

Photometrics calculated at 4000k and highest lumen setting.

Luminaire Classification Systems (LCS)

LCS Zone		Lumens	%Lum
FL	0-30	353	18.0%
FM	30-60	133	6.8%
FH	60-80	13	0.6%
FVH	80-90	6	0.3%
BL	0-30	332	17.0%
BM	30-60	125	6.4%
BH	60-80	12	0.6%
BVH	80-90	6	0.3%
UL	90-100	12	0.6%
UH	100-180	967	49.4%
Total		1,959	100.0%
BUG Rating		B1-U4-G0	



VLOC6-B-3L-QT-MCT

CYL-UPDN-302722L-3CCT

Luminaire Data

Description	Up Down Wall Cylinder Lumen and Kelvin Select
Total Lumens	2,912
Input Wattage	34
Efficacy (lm/W)	85
Max. Cd.	3358.3 (337.5H, 6V)
IES Classification	Type VS
Longitudinal Classification	Very Short

Photometrics calculated at 4000k
and highest lumen setting.

Luminaire Classification Systems (LCS)

LCS Zone		Lumens	%Lum
FL	0-30	553	19.0%
FM	30-60	180	6.2%
FH	60-80	4	0.1%
FVH	80-90	1	0.0%
BL	0-30	536	18.4%
BM	30-60	178	6.1%
BH	60-80	5	0.2%
BVH	80-90	1	0.0%
UL	90-100	1	0.0%
UH	100-180	1,454	49.9%
Total		2,912	100.0%
BUG Rating		B2-U5-G0	

