

SPECIFICATIONS

OUTDOOR

HOUSING

- Diecast aluminum housing
- Available in bronze and white housing
- Easy installation in new or retrofit construction

ELECTRICAL

- Quad-Tap (120-277Vac)
- 0-10V Dimmable driver standard
- Operating Temperature: -40°C (-40°F) - 40°C (104°F)
- 4kV Surge protection standard

OPTICAL SYSTEM

- Polycarbonate lens
- MCT (field selectable between 30K/40K/50K)
- 149,000 hours @ L₇₀
- CRI > 80
- THD < 20%
- Power Factor > 0.90

MOUNTING

- Surface and pendant mount using 3/4" electrical conduit

CODE COMPLIANCE

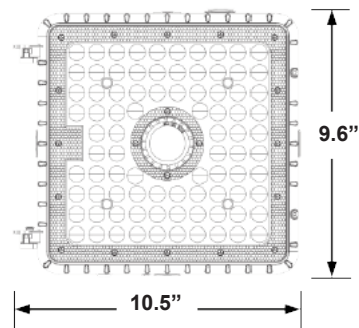
- cULus Listed for Wet Locations
- IP65 Rated
- DLC Premium Listed
- FCC Compliant

WARRANTY

- 5 Year



VLGL11-B-MCT LED Wattage and Color Selectable Canopy



ORDERING INFORMATION

CATALOG #	Wattage	Lumens	Color
VLGL11-B-1L-QT-MCT-*	43W - 73W	6821 - 10,506 Lm	30K/40K/50K

*Specify Housing: **WH**-White, **BZ**-Bronze

OPTIONS (Ships Installed)

MOCS - Microwave Occupancy, dimming and daylight sensor

ACCESSORIES (Order Separately, Ships on Side)

VLOCS-B-REM - Sensor Remote

LUMEN INFORMATION

Catalog #	Low Lumens			Mid Lumens			High Lumens		
VLGL11-B-MCT	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	6821 Lm	6962 Lm	7228 Lm	7800 Lm	8248 Lm	8312 Lm	9297 Lm	10,506 Lm	9967 Lm
	48W	43W	47W	57W	51W	57W	73W	69W	73W

ELECTRICAL INFORMATION

Catalog #	Input Amps (A)								
	Low Lumens			Mid Lumens			High Lumens		
	120V	240V	277V	120V	240V	277V	120V	240V	277V
VLGL11-B-MCT (30K)	0.40	0.2	0.17	0.48	0.24	0.21	0.61	.30	0.26
VLGL11-B-MCT (40K)	0.36	0.18	0.16	0.43	0.21	0.18	0.58	0.29	0.25
VLGL11-B-MCT (50K)	0.39	0.20	0.17	0.48	0.24	0.21	0.61	0.30	0.26

PHOTOMETRICS

VLGL11-B-MCT
Luminaire Data

Description	Canopy
Total Lumens	9,993
Input Wattage	73
Efficacy (lm/W)	137
Spacing Criterion (0-180°)	1.14
Spacing Criterion (90-270°)	1.04

Zonal Lumen Summary		
Zone	Lumens	%Fixt
0-20°	1,245	12.5%
0-30°	2,530	25.3%
0-40°	3,946	39.5%
20-50°	4,143	41.5%
40-70°	4,839	48.4%
0-60°	6,942	69.5%
0-80°	9,872	98.8%
0-90°	9,993	100.0%
90-180°	0	0.0%
0-180°	9,993	100.0%

