

VAPORTITE LED

VBGL 2 & VWGL 2

FEATURES

- Sealed Vaportite Luminaire for wall/ceiling/pendant mounting. Perfect for applications such as entry, corridor, tunnel, service area, stairwell or retro-accent application lighting
- Compact size ideal for replacing traditional legacy Vaportite locations
- Frosted glass globe distributes light evenly without any LED pixilation
 or glare
- Versatile mounting options include: Direct wall to surface j-box (VWGL) or ceiling/canopy mounted directly to surface or with pendant (VBGL). Both configurations include 1/2" threaded conduit hubs on all four sides.
- Color globes available as an accessory options include: Green, Blue, Yellow and Red



SPECIFICATIONS

CONSTRUCTION

- Rugged die-cast aluminum housing with removable white cast aluminum guard included
- Gray powder paint provides corrosion resistance and clean finish
- Frosted glass lens distributes light evenly without LED pixilation or glare
- Vandal resistant set screws attach guard to fixture body

OPTICS

- Stock configurations in 4000K CCT
- Wide Type V Distribution
- Luminaire deliver more than 2700 lumens
- Frosted glass globe standard
- Color globes available as an accessory: Green, Blue, Yellow and Red

ELECTRICAL

- 20 Watts, 135 lumens/watt
- Ambient operating temperature -40°C to 40°C
- 120V-277V, 50/60Hz

INSTALLATION

- Wall mount model covers up to 4.5" j-box with $\frac{1}{2}$ x 14 NPS threaded conduit entry and four side conduit entries
- Pendant/ceiling mount version accommodates traditional ½" x 14 NPS threaded top conduit entry and four side conduit entries

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	



CERTIFICATIONS

- IP66
- Listed to UL1598 for use in wet locations (unit is not rated for use in hazardous locations)

WARRANTY

5 Year warranty

KEY DATA					
Lumen Range	2673–2722				
Wattage	20				
Efficacy Range (LPW)	134–136				
Weight lbs. (kg)	3.75–4.41				

ORDERING INFORMATION

Catalog Number	Wattage	Mount	Voltage	CCT/CRI	Lumens	LPW	Finish
VWGL-2	20	Wall	120-277V	4000K/80 CRI	2722	136	Grey
VBGL-2	20	Ceiling	120-277V	4000K/80 CRI	2673	134	Grey

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REPLACEMENT PARTS (GLOBES) - ORDER SEPARATELY

Catalog Number	Description			
VGL-FG	Frosted globe			
VGL-GUARD	Grey guard with screws			
VGL2-GUARD	White guard with screws			
Colored Globes				
VGL-GN	Green globe			
VGL-YW Yellow globe				
VGL-BU Blue globe				
VGL-RD	Red globe			



ELECTRICAL DATA

Nominal Wattage	Input Voltage	Oper. Current (Amps)	System Power (Watts)
	120	0.17	20
20	208	0.10	20
	240	0.08	20
	277	0.07	20

PROJECTED LUMEN MAINTENANCE

		C				
Ambient Temp.	0	25,000	50,000	TM-21-11 60,000	100,000	L70 Calculated (hours)
25°C / 77°F	1.00	92.8	86.4	83.9	74.7	>127,000
40°C / 104°F	0.99	91.8	85.6	83.4	74.6	>127,000

LUMINAIRE AMBIENT **TEMPERATURE FACTOR (LATF)**

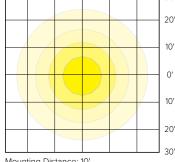
AMBIEN TEMPERAT		LUMEN MULTIPLIER
0° C	32° F	1.02
10° C	50° F	1.01
20° C	68° F	1.00
25° C	77° F	1.00
30° C	86° F	1.00
40° C	104° F	0.99

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

PHOTOMETRY

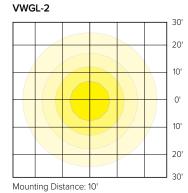


VBGL-2



Mounting Distance: 10'

30'



Current @

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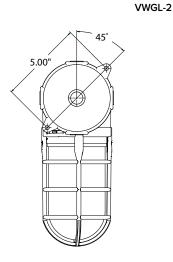


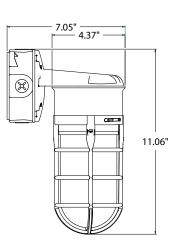
PORTITE LED

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

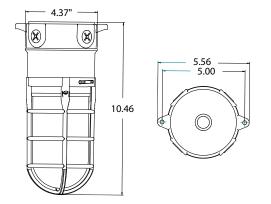
DIMENSIONS

VAPO VBGL2 & VWGL 2





VBGL-2



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