

Commercial Exit Signs

VC Series
Value+ "Economy Grade"
Thermoplastic Combo



Specifier's Reference

Project

Type

Model No.

Comments

codes and standards

- UL listed to Standard 924
- NFPA 70 (National Electric Code)
- NFPA 101 (Life Safety Code)
- California Energy Commission
- UL listed for damp location.

construction

- Black and white finishes are epoxy-based powder coat paint.
- Low profile, snap-together quick mount design.
- Flame rated, UV stable thermoplastic housing.

installation

- Universal wall or ceiling mounting.
- Pop-out chevron directional indicators are easily removed when required.

electronics

- Maintenance free 6V sealed lead acid battery.
- Supplies 90 minutes of emergency power.
- Surge protection, low voltage disconnect, AC lockout installation, brown out protection, and constant current charger.
- 120/277 VAC selectable input.
- VC Units:
Input Power: 0.030A (120VAC)
Input Power: 0.013A (277VAC)
- VCWLRCSD comes with self testing/self diagnostic circuitry that will automatically initiate a one minute monthly test, a 30 minute test every 6th month and one 90 minute test annually. A manual test can be performed at anytime by simply pressing test button. See spec sheet CE-17300.

lamps

- Bright red or green energy efficient LED lamps
- Uniform 6" letter illumination (3/4" stroke).

battery

- Maintenance free sealed lead acid battery has an estimated service life of 5 years and a operating temperature range of 65°F (19°C) to 85°F (30°C).
- Provides 90 minutes of emergency illumination.

remote capacity

- Optional remote capacity model includes 6V maintenance free sealed lead acid batteries.
- Supplies 90 minutes of emergency power for exit sign plus an additional 12W of 6V-DC load.

warranty

- Three year warranty on unit.

Green Product Choice:VCRW

| Catalog Number | Volts | Wattage | Letter Color | Housing Color | Lamp Type | Remote Capacity |
|----------------|-------|---------|--------------|---------------|---------------|-----------------|
| VCRW | 6 | 22 | Red | White | 5.4W tungsten | 12W |
| VCGW | 6 | 22 | Green | White | 5.4W tungsten | 12W |
| VCRWSD | 6 | 22 | Red | White | 5.4W tungsten | 12W |
| VCGWSD | 6 | 22 | Green | White | 5.4W tungsten | 12W |
| VCRB | 6 | 22 | Red | Black | 5.4W tungsten | 12W |
| VGCB | 6 | 22 | Green | Black | 5.4W tungsten | 12W |
| VCRWLRC | 6 | 12 | Red | White | 5.4W tungsten | none |
| VCGWLRC | 6 | 12 | Green | White | 5.4W tungsten | none |

Combo Lamp Heads

Unique design allows for lamp heads to be adjusted for installation on the side or top of the housing. This provides for maximum flexibility during installation.

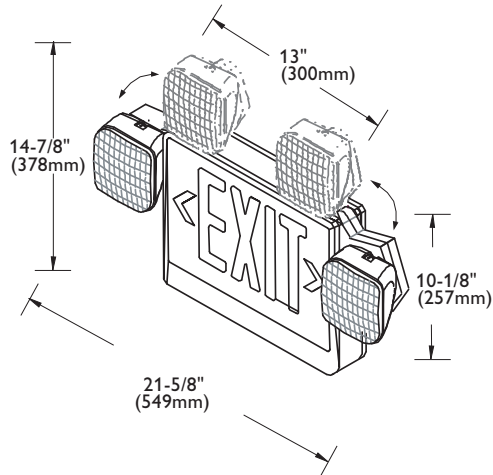
Accessories

WG5 – Wire guard

Note:

All combos are universal (single face with an extra stencil face plate)
Refer to CA-51200 for matching remote lampheads.

dimensions



Hg

Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "HG". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org



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