## codes and standards

- UL 924 and 844 listed
- NFPA 101, NEC, IBC, BOCA, and OSHA illumination standard
- UL 1598/A Marine rated
- IP65
- Temperature Class (T-Rating) T6

#### construction

- · Copper free cast aluminum enclosure with powder coat finish designed to withstand the pressure of explosions generated by internal arc without propagating them into the hazardous atmosphere.
- Acrylic edge lit single face or double face panel.
- Available in wall/pendant or end mount configurations.

### electronics

- AC Only 120/277 VAC dual voltage input.
- Self-Powered 120/277 VAC dual voltage input with battery surge-protected, solid-state circuitry provides for a reliable charging system. Standard features include low voltage disconnect, AC lockout and brownout protection.

· Power consumption

AC-only red: 0.012 A (120 VAC), 0.005 A (277 VAC). AC-only green: 0.019 A (120 VAC), 0.008 A (277

Self-powered red: 0.020 A (120 VAC), 0.009 A (277 VAC).

Self-powered green: 0.025 A (120 VAC), 0.011 A (277 VAC).

• 50°F (10°C) to 104°F (40°C).

#### lamps

- · Illumination of the exit stencil face is accomplished with long lasting, high output Light Emitting Diodes
- · Hot spots and striations are eliminated by the internal "light chamber" specially designed around the high performance LED array.

- · Maintenance free sealed nickel cadmium battery.
- Provides a minimum of 90 minutes of emergency

#### warranty

· Five full years on electronics and unit.

## CH-41600

# Hazardous Emergency

**CEX Series** 

Hazardous Location Edge-Lit Exit Sign



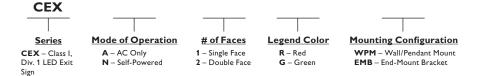


# Specifier's Reference

**Project** Туре

Model No. Comments

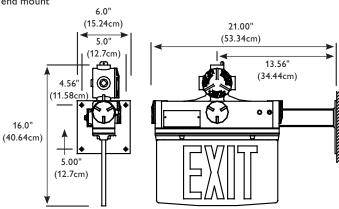
# Green Product Choice: CEXN2RWPM





# dimensions

end mount



wall/pendant mount

