

CITY OF CHICAGO APPROVED INDUSTRIAL EXITS

C4S SERIES SPECIFICATIONS

For use where signage with longer wording is required.

CONSTRUCTION

Housing constructed of extruded aluminum. Door frame opens on end for easy access to internal components.

MOUNTING

Universal mounting—ceiling, end wall, or back; canopy is supplied. Pendant kit optional, please specify.

FINISH

Brushed satin aluminum is standard; baked polyurethane powder coat finishes are available (please specify).

PANEL

Glass panels (Chicago Code) have red letters on white background. Letters are 6" high with 3/4" stroke. Other color combinations are available to meet local codes.

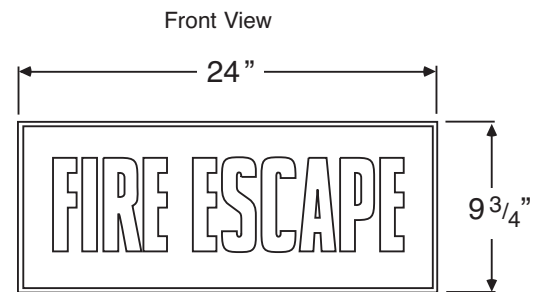
ELECTRICAL

Incandescent—furnished with three (3) 20T6.5 double contact bayonet base lamps. Power consumption – 60 watts; average lamp life – 2,000 hours. Fluorescent—wired with 13 Watt ballasts and furnished with two (2) compact fluorescent lamps. Power consumption –34 watts; average lamp life – 10,000 hours. Cold Cathode—Lamp provides long life and energy efficiency with excellent lumen output while offering the same color quality as fluorescent.

Operating Wattage: 10 Watts total Lamp Life
A minimum of 50,000 hours at full lumen output

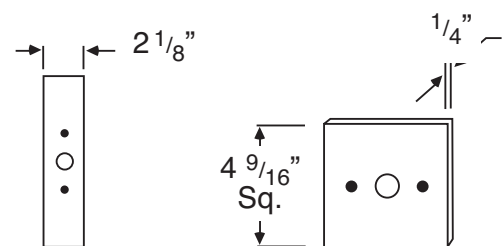


DIMENSIONS

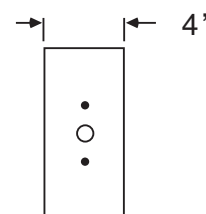


C4-1 AC Only Side View

Canopy



C4-2 Battery Back-Up Side View



C4

AC OR AC/EMERGENCY
ELONGATED SIGNAGE

ORDERING INFORMATION

EXAMPLE: C42421BAWG

C4	2	4	2	1	BA	WG
Series	Power	Panels	Lamping	Voltage	Finish	Options
C4	1 = AC Only 2 = Battery Back-up	Single Face 1= Fire Escape 4= Fire Escape → 7= Fire Escape ← 10= Fire Escape ↔ 13= Stairs/Exit 13A= Stairs/Exit → 13B= Stairs/Exit ← Double Face 16= Fire Escape 19= Fire Escape → 22= Fire Escape ↔ 26= Stairs/Exit 26B= Stairs/Exit →	1= Incandescent 2= Fluorescent 4= Cold Cathode	1 = 120 2 = 277 3 = 120/277 (cold cathode only)	BA = Brushed* Aluminum W = White C = Custom * = Standard	WG= Wire Guard TP= Tamper Proof Screws LLI= Long Life Incandescent G/W= Green Letters on White EXC= (Dual) Emergency Circuit PH= Phosphorescent Panels NCB= Nickel Cadmium Battery FLS= Flasher BZ= Buzzer FAI= Fire Alarm Interface MOD= Special Panel Wording or Panel Color PK= Pendant Kit (specify stem length)

NOTE: Specifications and dimensions subject to change without notice

EMERGENCY OPERATION

Emergency system illuminates lamps when normal (AC) power fails. Fluorescent and incandescent units come complete with 6V, maintenance free Lead Acid battery for (2) hour operation. Cold cathode system utilizes nickel metal hydride battery, providing equal light output in both AC and DC modes. All units offer solid state charger, automatic brownout protection and low voltage disconnect, which prevents over-discharge of battery. Amomentary test switch and charge indicating light are standard. Fluorescent signs are furnished with two 3.6 Watt, 6V DC wedge base lamps which illuminate when AC power fails.

CODE COMPLIANCE

U.L., E.T.L., or ENTELA Listed. City of Chicago Approved.



WARRANTY

Any component that fails due to manufacturer's defect is guaranteed for 1 year from time of shipment. Battery is prorated for 5 years. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God.