

CITY OF CHICAGO APPROVED INDUSTRIAL EXITS

C5S SERIES SPECIFICATIONS

The C5 Series has been engineered for use in the most extreme environments. Ideal for areas of public access such as train platforms, outdoor parking structures, or anywhere durability and security is an issue.

CONSTRUCTION

Housing, socket channel, and frame manufactured of 18 gauge type 304 die-formed stainless steel. Internally hinged frame opens for easy access to panel and socket channel, and is secured to housing with stainless steel, spanner head tamper-proof screws.

GASKETING

Silicone gasketing is applied to the housing and hinged frame to form a water tight seal.

MOUNTING

Universal mounting – ceiling, end, wall, pendant, or back mount; canopy supplied. Painted Pendant kit optional; stainless steel or aluminum available on special orders, please specify.

PANEL

Letters are 6" high with 3/4" stroke. Other color combinations available to meet local codes. Glass panels (Chicago Code) have red letters on white background. A .125" clear polycarbonate shield is optional.

ELECTRICAL

Incandescent—furnished with two (2) 20T6.5 double contact bayonet base lamps. Power consumption - 40 watts; average lamp life - 2,000 hours.

Fluorescent—Wired with 7/9 watt ballasts and furnished with two (2) compact fluorescent, 10,000 hour lamps with built in starter. Power consumption - 21.6 watts; average lamp life - 10,000 hours.

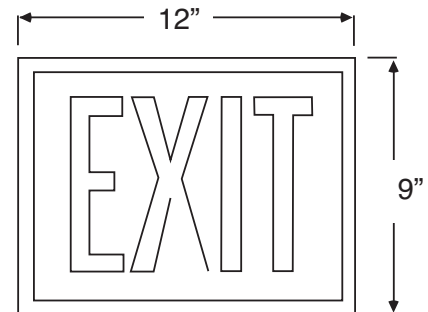
Cold Cathode—Lamp provides long life and energy efficiency with excellent lumen output while offering the same color quality as fluorescent.

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

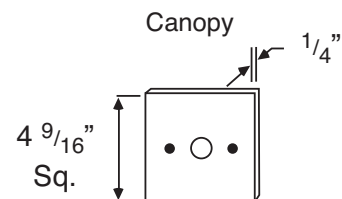
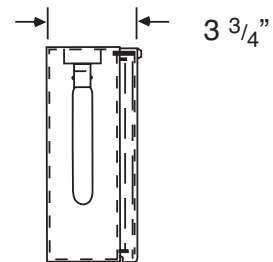


DIMENSIONS

Front View



Side View



C5

STAINLESS STEEL
VANDAL RESISTANT

ORDERING INFORMATION

EXAMPLE: C52221BAALH

C5	2	2	2	1	BA	ALH
Series	Power	Panels	Lamping	Voltage	Finish	Options
C5	1 = AC Only 2 = Battery Back-up	Single Face 2= Stairs 3= Exit 5= Stairs → 6= Exit → 8= Stairs ← 9= Exit ← 11= Stairs ↔ 12= Exit ↔ Double Face 17= Stairs 18= Exit 20= Stairs → 21= Exit → 23= Stairs ↔ 24= 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	ALH= Aluminum Housing STL= 16 Ga. Steel Housing WG= Wire Guard TP= Tamper Proof Screws LLI= Long Life Incandescent G/W= Green Letters on White EXC= (Dual) Emergency Circuit FLS= Flasher BZ= Buzzer PK= Pendant Kit (Spec. Stem Length) WL= Wet Location MOD= Special Panel Wording or Panel Color PS= Polycarbonate Shield FAI= Fire Alarm Interface

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. A momentary 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.

FINISH

Natural satin brush finish standard; other finishes available at no additional charge.

CODE COMPLIANCE

U.L., E.T.L., or ENTELA Listed. CTA, CHA, Chicago Park District approved. Wet Location Label Optional (add WL to catalog number).



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.