

## CITY OF CHICAGO APPROVED INDUSTRIAL EXITS

### C6S SERIES SPECIFICATIONS

The C6 Series fluorescent Edge-Lit Exit provides an aesthetically pleasing design and simple installation. Our acrylic panels offer superior clarity and brightness that blend well with any environment.

### CONSTRUCTION

**Recessed**—Housing is constructed of 20 gauge steel. Conduit knockouts are supplied on top and ends of housing. Face plate is brushed aluminum, standard, but can be furnished in plated or painted finishes. Furnished with adjustable mounting brackets for use with conduit or bar hangers (by others).

**Surface**—Housing and face plate are manufactured from heavy gauge die-formed aluminum, brushed finish standard. Custom colors and finishes are available (please specify). Supplied with a canopy for ceiling, end wall or back mount. Pendant kit optional (specify length).

### PANEL

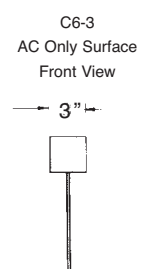
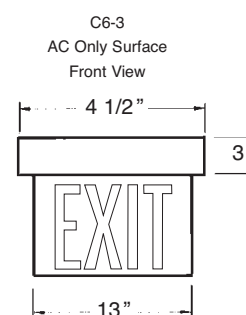
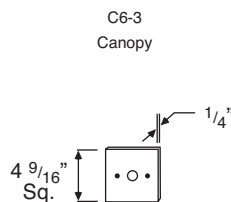
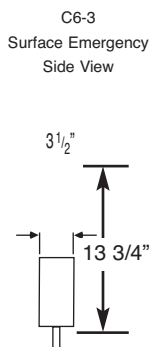
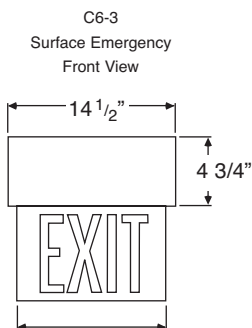
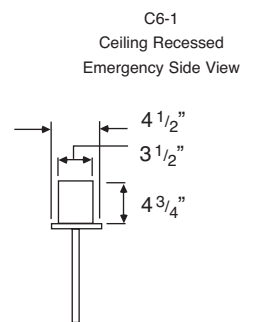
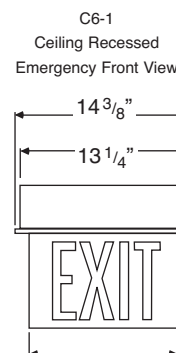
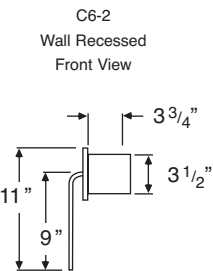
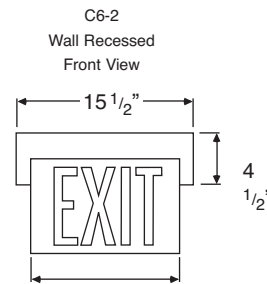
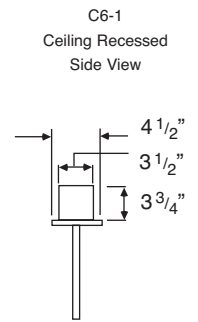
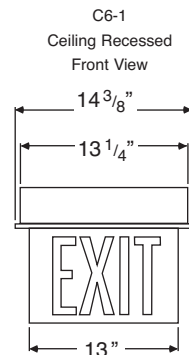
Cast acrylic panels are engraved and silk screened with 6" letters and arrows or chevrons to meet local code requirements. Red letters on white background is standard. Other color combinations are available as required.

### ELECTRICAL

Wired with 7/9 Watt, NPF ballasts and furnished with two (2) 7 or 9 Watt compact fluorescent lamps with built-in starter. Power requirements –21.6 watts at 120V; average lamp life – 10,000 hours. Specify 120V or 277V operation. **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



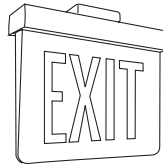
# C6S



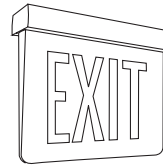
Recessed Ceiling-Mount



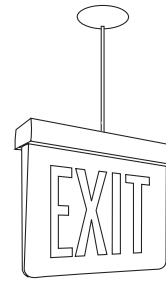
Recessed Wall-Mount



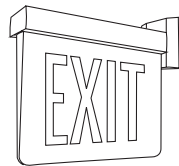
Surface Ceiling-Mount



Surface Wall-Mount



Pendant-Mount



Surface End Mount

## ORDERING INFORMATION

EXAMPLE: C611221BAHFP

C6	1	1	2	2	1	BA	HFP
Series	Mounting	Power	Panels	Lamping	Voltage	Finish	Options
C6	1 = Ceiling Recessed 2 = Wall Recessed 3 = Surface Universal	1 = AC Only 2 = Battery Back-up	<b>Single Face</b> 2= Stairs 3= Exit 5= Stairs → 6= Exit → 8= Stairs ← 9= Exit ← 11= Stairs ↔ 12= Exit ↔  <b>Double Face</b> 17= Stairs 18= Exit 20= Stairs → 21= Exit → 23= Stairs ↔ 24= Exit ↔	2= Fluorescent 4= Cold Cathode	1 = 120 2 = 277 3 = 120/277 (cold cathode only)	BA = Brushed* Aluminum W = White C = Custom  *= Standard	<b>Recessed</b> HFP= Hinged Face Plate TP= Tamper Proof screws FAI= Fire Alarm Interface BZ= Buzzer FLS= Flasher EXC= (Dual) Emergency Circuit MOD= Special Panel Wording or Color CP= Chicago Plenum  <b>Surface</b> EMT= End Mount BMT= Back Mount PK= Pendant Kit (specify stem length) HFP= Hinged Face Plate TP= Tamper Proof screws FAI= Fire Alarm Interface BZ= Buzzer FLS= Flasher EXC= (Dual)Emergency Circuit MOD= Special Panel Wording or Color

## 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(2) 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.

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