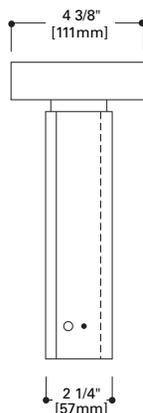
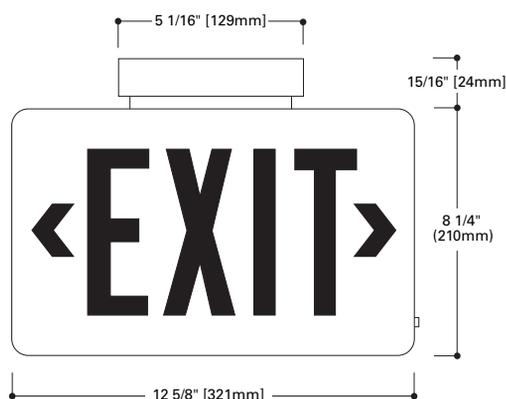


DIMENSIONS



DESCRIPTION

The CX Surface Mounted Die Cast Aluminum Exit combines the strength and durability of die casting with the bright even illumination of LED lamp sources. Unlike competitive units that have a pronounced dot effect from protruding diodes, the CX LED offers unequalled uniform illumination and brightness. The CX Self-Powered LED comes standard with the Watchguard EMS self-diagnostic system insuring fixture reliability and reducing maintenance costs.



CX SERIES

Die Cast
AC Only
Self-Powered

EXIT LIGHTING



Self-Diagnostics

The self-diagnostic unit will automatically perform all tests required by UL924 and NFPA 101. The system indicates the status of the unit at all times using the LED indicator near the test switch on the side of the unit. A 90 minute battery power (emergency mode) simulation test will occur randomly once every six months.



ORDERING INFORMATION

SAMPLE NUMBER: CX7170RSD

CX

Family
CX=Die Cast Aluminum Exit

Series
6=AC Only, LED
7=Self-Powered, LED

Face Options
1=Single
2=Double

Battery
Blank=No Battery (CX6)
70=Nickel Cadmium Battery (CX7)

Letter Colors
R=Red
G=Green

Housing Finishes
Blank=Brushed Aluminum Face with Black Housing
W=White
B=Black

SD=Self-Diagnostic
*(CX7 only)

Options
2C=Two Circuit Operation, FTBR (CX6 Only)

Accessories (Order Separately)
CAX18PKBK=18" Pendant Kit, Black
CAX18PKWH=18" Pendant Kit, White
CAX18PKHTBK=18" Hang-True Pendant Kit, Black
CAX18PKHTWH=18" Hang-True Pendant Kit, White
VS1=Polycarbonate Vandal Shield (Wall Mount Only)
VS1WP=Weather Resistant Polycarbonate Vandal Shield (Wall Mount Only)
WG10=Wire Guard (Wall Mount Only)
WGS11=Wire Guard (Ceiling or End Mount Only)

Energy Data — Self-Powered Exits

	Sealed Nickel Cadmium Battery							
	Input Power:		Input Current (Max.):		Power Factor:		T.H.D.:	
	120V	277V	120V	277V	120V	277V	120V	277V
	LED Exits							
LED Exits -Red Letters	2.8W	2.9W	.03A	.02A	> .81	> .77	< 32%	< 46%
LED Exits -Green Letters	3.9W	3.6W	.08A	.04A	> .41	> .43	< 48%	< 49%

Energy Data — AC Only Exits

	Sealed Nickel Cadmium Battery							
	Input Power:		Input Current (Max.):		Power Factor:		T.H.D.:	
	120V	277V	120V	277V	120V	277V	120V	277V
	LED Exits							
LED Exits -Red Letters	2.4W	2.5W	.03A	.02A	> .78	> .73	< 33%	< 48%
LED Exits -Green Letters	3.2W	3.0W	.08A	.03A	> .33	> .35	< 50%	< 52%

- Dual-voltage Input 120/277 VAC, 60 Hz, isolation transformer
- Die cast aluminum housing
- Die cast canopy included
- LED Lamping
- Watchguard EMS Self-Diagnostic System (CX7 Only)
- Exit can be universally mounted ceiling, wall or end
- Universal pattern knock-outs on rear of single face housing for direct mounting to junction box
- NFPA 101 compliant knockout chevrons allow quick conversion to directional signs
- Self-powered Exits feature line-latching, solid-state voltage limited charger, low-voltage disconnect, brownout/circuit, overload/short-circuit protection, test switch/power indicator light
- Damp Location Listed (AC Only), UL 924 Listed, CSA Certified, Life Safety NFPA 101, NEC/OSHA, Energy Star Listed, AC Only-UL FTBR when specified with the "2C" option, most state and local codes, suitable for floor proximity installation.