

FEATURES

· External push-to-test switch and AC-ON indicator

• Exit Sign Letters: 6" height, 3/4" stroke

· Low voltage disconnect

· AC lockout

· LED illumination

· AC or emergency operation

· Battery recharge time within UL specifications

DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:



8 CCEL Series - Emergency Light

8 CLSC Series - Combination Exit/Emergency Light



SPECIFICATIONS

APPLICATION

- The CLS Series offers bright and even LED "EXIT" or "STAIRS" panel illumination with Red letters and heavy gauge, durable steel housing
- Features include AC or Emergency operation in single or double face
- 120/277VAC input
- Meets all Chicago code requirements

CONSTRUCTION

- The housing is made of heavy-duty 20 gauge steel with bright white scratch and corrosion resistant powder-coat finish
- Translucent glass with red letter panels on a white background
- "STAIRS" or "EXIT" are in red color, 6" tall with $\ensuremath{^{3}\!\!/^{\!\!4}}$ stroke
- Arrow configuration must be specified when ordering. Steel mounting canopy and mounting hardware included
- The series also includes a No Panel option (-NPE) which does not include the glass panels for single or double-face
- The individual glass panels need to be selected and ordered separately

INSTALLATION

- Universal mounting (ceiling, end, wall) to standard 3 ½" or 4" octagon or square electrical box by use of easily removed, template configured knockouts
- All mounting hardware is fully concealed

ILLUMINATION

- Exit face illumination is provided by energy saving, long-life white LED's
- UL listed LED run-time of 90 minutes. LED life rated at 10 years

COMPLIANCES

- · City of Chicago Fire Code Approved
- UL 924 Listed
- NFPA101
- NFPA70

WARRANTY

- 5 year full unit warranty
- See <u>HLI Standard Warranty</u> for additional information



DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #	

Example: CLSS-3



ORDERING GUIDE

CATALOG #

CL	S					_		
Model		Faces		Operation			Pan	iel Code
CLS	Chicago Steel Exit Sign	S D	ces Single Double	Operat Blank E	AC Only Emergency		Sing 3 6 9 12 2 5 8 11	gle Face Models "EXIT" (no arrows) "EXIT" (right arrow) "EXIT" (left arrow) "EXIT" (double arrow) "STAIRS" (no arrows) "STAIRS" (right arrow) "STAIRS" (left arrow) "STAIRS" (double arrow) "STAIRS" (double arrow) "EXIT" (no arrows) "EXIT" (right / left arrow) "EXIT" (double arrow) "EXIT" (double arrow) "EXIT" (right / left arrow) "EXIT" (double arrow)
							20 23	"STAIRS" (right / left arrow) "STAIRS" (double arrow)

STOCKED OPTIONS

HOUSING

Catalog Number	Description
CLSS3	Steel LED EXIT, AC Only, Includes No Arrow Panel(CP3-ENA)
CLSSE3	Steel LED EXIT, Emergency, Includes No Arrow Panel(CP3-ENA)
CLSS-NPE	Steel LED EXIT, AC Only, No Panel Included
CLSSE-NPE	Steel LED EXIT, Emergency, No Panel Included

- Notes:

 1. Order the -NPE option for **single or double-face** and select the required panels separately

 2. When ordering double-face with -NPE, ensure 2 panels are selected.

 2. For -NPE option in double-face with directional arrow, ensure a left and right arrow is selected

 Example: Order CLSS-NPE with CP6-ERA and CP9-ERA to make a double-face with both arrows pointing in one direction.

PANEL

(Catalog Number	Description
	CP3-ENA	Exit No Arrow
	CP12-EDA	Exit Double Arrow
	CP6-ERA	Exit Right Arrow
	CP9-ELA	Exit Left Arrow
	CP2-SNA	Stairs No Arrow
	CP11-SDA	Stairs Double Arrow
	CP5-SRA	Stairs Right Arrow







HUBBELL

Lighting

HUBBELL



SPECIFICATIONS

MAXIMUM POWER CONSUMPTION

	Input Watts (W)	
	120VAC	277VAC
AC Models	5	5
Emergency Models	5	5

ELECTRONICS

#3

100% solid state switching includes low voltage disconnect to prevent full battery dis-charge and AC lock-out feature. Emergency model includes maintenance-free nickel-cadmium battery with capacity to run the LED's for 90 minutes. 24 hour battery re-charge. All models supplied with a dual voltage input which accepts 120 or 277VAC. Includes pre-stripped AC pigtail leads. Includes test switch and AC-on indicator.

Battery Type: Maintenance-Free Nickel Cadmium Input: 120/277 VAC, 60 Hz (all models)

Operating Temperature Range: 32° to 122°F (0° to 50°C)

Weight: EXIT - 7 lbs

PANEL FACE CONFIGURATIONS

Single-Face Selections

#2 STAIRS

#18 **EXIT EXIT**

#17 STAIRS

STAIRS

#6 **EXIT**

#5 STAIRS

#21 **EXIT**

EXIT

Double-Face Selections

#20 STAIRS

STAIRS

#9 **EXIT**

EXIT

#8 STAIRS

STAIRS

#11

#24 **EXIT**

EXIT

#23 **STAIRS** ←

STAIRS

DIMENSIONS

#12

