

RECESSED MOUNT LED EDGE LIT EXIT SIGN

DIMENSIONS, FEATURES & SPECIFICATIONS



SALES DEPARTMENT

sales@emergencylights.net

(T) 800-480-0707

GENERAL DESCRIPTION

Ideal for architectural applications, ceiling mount recessed LED exit signs offer specification grade aesthetics with in-field installation flexibility.

CONSTRUCTION

High-polished, injection-molded virgin acrylic panel, ultrasonically welded to eliminate visible hardware. Graduated depth of molded 6 inch letters provides uniform light distribution on graphics. Standard housing finish is brushed aluminum. Mirror divider on double face versions. Field applied chevron directional indicators simplifies specification and installation.

LAMP DATA

LED expected life is more than 10 years.

ELECTRONICS

Dual-voltage input 120/277 V AC operation. Emergency unit provided with test switch, status indicator and charger battery. Long life, sealed nickel cadmium, provides a minimum of 90 minutes of emergency power and is automatically recharged upon return of normal power.

SELF-DIAGNOSTIC (OPTIONAL)

Continuously monitors the critical functions of the equipment, including: battery disconnect, battery failure, charger failure, transformer failure and lamp failure. Self-Testing routine performs a one-minute test every 30 days, a 30-minute test on the 6th month and a 90-minute test annually.

ELECTRICAL SPECIFICATION

Self-Powered Red Unit: 120VAC, 60Hz, 0.148A, 3.2W 277VAC, 60Hz, 0.133A,, 3.0W Green Unit: 120VAC, 60Hz, 0.148A, 3.0W 277VAC, 60Hz, 0.131A, 2.8W

LISTINGS

UL 924 listed. Meets or exceeds National Electrical Code (NEC) and Life Safety Code 101.

WARRANTY

See warranty information at back of catalog for details.

AGENCY APPROVALS

UL Listed. Meets or exceeds the requirements of the National Electrical Code and NFPA 101 Life Safety Code.

SERIES	OPERATION	LETTER COLOR	NUMBER OF FACES	HOUSING COLOR	OPTIONS
R-EDGE	AC = AC Only	R = Red	1 = Single Face	Blank=Aluminum W = White	Blank = Regular
	SP = Battery B/UP	G = Green	2 = Double Face	B = Black	E= Self – Diagnostic



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