



PCEL Series

THERMOPLASTIC EDGE-LIT LED EXIT



PROJECT: _____
 FIXTURE TYPE: _____
 LOCATION: _____
 CONTACT/PHONE: _____

PRODUCT DESCRIPTION

The PCEL Series surface mounted edge-lit exit features a universal mounting capability and provides an attractive yet easy to install exit sign. The crystal clear lens panel provides excellent light distribution, exit visibility and quick snap-in installation. The PCEL incorporates long life, energy efficient LED lamps that reduce energy costs and eliminate routine lamp maintenance. The under five-minute installation time makes it the fastest installed edge-lit exit on the market today.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Crystal clear acrylic face panel • Mirrored or white divider provided on double face signs to simulate clear aesthetics • Injection molded, engineering grade 5VA thermoplastic housing in White or Black • Includes EZ-snap mounting canopy for top, back or end mounting • 6" letters with 3/4" stroke width • Full-size, chevron directional indicators • Field-applied chevron directional indicators with pre-applied installation template • Red or Green letters • Available in black, or white finish.

ELECTRICAL

Dual voltage 120/277VAC • Rated for use in damp locations • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • AC power indicator and test switch.

LAMPS

Long life, energy saving LED lamps • Red or Green LED/letters • Signs consume less than 3 watts.

battery

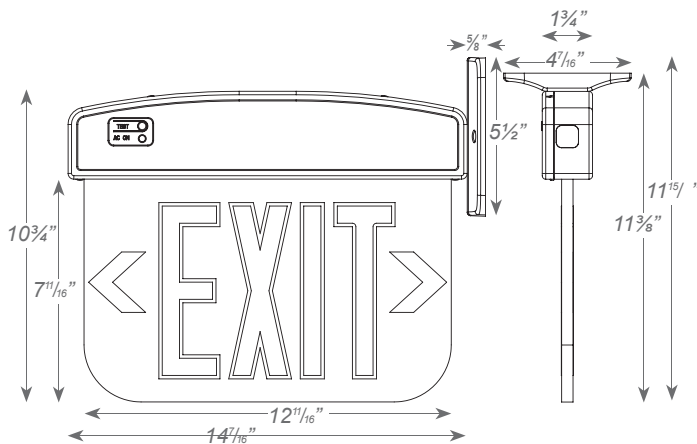
Sealed, 4.8V maintenance-free nickel cadmium • Battery will operate sign for a minimum of 90 minutes in the event of a power outage. • Temperature rating is 0-50 degrees C.

CODE COMPLIANCE

UL924 • Damp location rated • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • CEC Title 20 Compliant

WARRANTY

5-year warranty. Product specifications subject to change without notice.



INSTALLATION

MOUNTING

May be top, back or end mounted • All signs include EZ-snap mounting canopy and mounting hardware for easy top, back or end mount installation.



ACCESSORIES⁴

ACCESSORY	DESCRIPTION
PKPCEL1-*	1ft Pendant Mount Kit
PKPCEL2-*	2ft Pendant Mount Kit

*Must specify finish for pendant, WH = White or BL = Black.

ORDERING INFORMATION

model	faces	operation	letter/panel	housing	mounting	options
PCEL	1 = Single	A = AC Only	RC = Red on Clear	WH = White	U ¹ = Universal	SD ² = Self-Diagnostics
	2 = Double	B = Battery Backup	GC = Green on Clear	BL = Black	Surface Mount	DLC ³ = Dual Circuit Input
			RM = Red on Mirror	BA = Aluminum		SL = Special Lettering
			GM = Green on Mirror			SV = Special Voltage
Notes			RW = Red on White			
			GW = Green on White			

¹ Includes canopy for ceiling, wall & end mounting

² Not available on AC units

³ AC only, use with inverter or generator applications only

⁴ Order as separate line item. Field installation

Ordering Example: PCEL-1-B-RC-WH-U-SD