PACO COMBO (PCH)

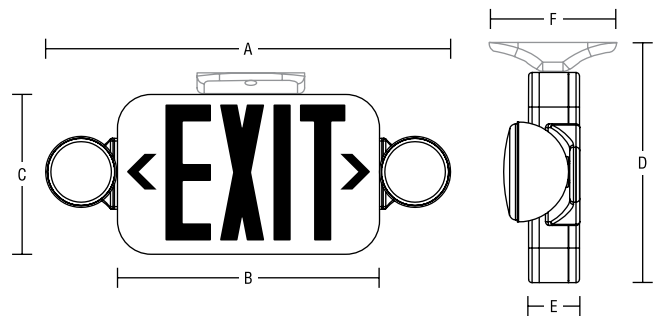Job : _____   Type: _____

Model: _____   Date: _____

■ internal

The **PACO (PCH)** combination exit and emergency unit features performance and reliability in a small and attractive package. The **PACO (PCH)** uses a rechargeable, maintenance-free Ni-Cd battery (remote capable models use a NiMH battery). Configured with 120/277V input. The circuit board features an on-board solid state transformer, low voltage disconnect and brownout protection. Red or green LEDs totaling less than 2W.

■ external

The **PACO (PCH)** is constructed from high impact, injection molded thermoplastic that comes in white. Each emergency head houses a single LED cluster that totals 1.5W. The **PACO (PCH)** features field adjustable chevrons and can be universally mounted single or double face (extra faceplate included). Integrated test switch/ monitor LED gives immediate unit status. Damp location rated.

■ dimensions

Series	A	B	C	D	E	F
PCH	18"	11.6"	7.2"	8.2"	1.75"	4.33"
	457 mm	295 mm	183 mm	208 mm	44 mm	110 mm

■ ordering information

Model	Description
PCHGSA	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, white
PCHGSAAT*	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, white, autotest
PCHGSAATBRC*	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, black, autotest, 3.4W remote capable
PCHGSAATRC*	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, white, autotest, 3.4W remote capable
PCHGSABRC*	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, black, 3.4W remote capable
PCHGSARC*	Combo, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, white, 3.4W remote capable
PCHGSASALIDA*	Combo with SALIDA sign, Ni-Cd battery, green LED, universal face, 2 x 1.5W LED, white
PCHRSA	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, white
PCHRSAAT	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, white, autotest
PCHRSAATBRC*	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, black, autotest, 3.4W remote capable
PCHRSAATRC*	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, white, autotest, 3.4W remote capable
PCHRSAB*	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, black
PCHRSABRC*	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, black, 3.4W remote capable
PCHRSARC	Combo, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, white, 3.4W remote capable
PCHRSASALIDA*	Combo with SALIDA sign, Ni-Cd battery, red LED, universal face, 2 x 1.5W LED, white

*Case quantities may apply, refer to price book and consult factory

■ emergency heads

Two fully adjustable lamp heads ensure emergency lighting performance, accurate positioning and reduced maintenance. Each emergency head houses a single LED cluster that totals 1.5W per head. PACO PCH with the RC option is compatible with PR (0.6W per head), PRWP (1.17W per head) and PS (1.72W per head) remote lamp heads. Max remote load per unit: 3.4W.

■ electrical

BATTERY: The **PACO (PCH)** is designed with a 3.6V 900mAH maintenance free sealed nickel cadmium battery that provides minimum emergency duration of 90 minutes. The recharge time of the battery is 24 hours. The battery operating temperature is from 68°F up to 104°F (20°C to 40°C).

CIRCUIT: The **PACO (PCH)** has a 120/277V solid state transformer. Low voltage disconnect and brownout protection are standard. Red or green LEDs totaling <2W.

■ mechanical

The **PACO (PCH)** features a modern design, a low profile, rounded corners and an overall reduced size making the **PACO (PCH)** one of the smaller, code compliant exit signs available. The quick connect installation system allows for effortless surface mount installation.

■ self-powered

The **PACO (PCH)** is designed to operate on battery power in the event of regular / mains power failure. Both the battery and charger are completely contained within the standard sign. There are no external components and no alteration made to the external dimensions of the standard sign. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit at any time.

■ warranty

The **PACO (PCH)** comes with a 3-year factory warranty. Deliberate damage, misuse, improper installation effectively void the warranty. For complete warranty details see online.

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