

Job Name:	
Type:	
Part #:	
Notes:	

EXHADC

LED Exit Sign







Specifications: Internal

The EXHADC has a 120/277V input. The maintenance free, sealed nickel cadmium batteries provide a minimum 90 minutes of emergency duration. Optional 120 minutes duration battery is available. Solid state charger, auto-test, and transfer are standard on self powered units. The self powered version comes standard with an external LED status indicator and test switch.

Specifications: External

The EXHADC is wet location/IP66 rated. Utilizes a long-life neoprene gasket and is constructed from .420" thick, heavy duty die-cast aluminum. The face plates are high abuse clear polycarbonate recessed into the housing. Tamper resistant screws are standard. The EXHADC comes standard black, (custom colors available). Perforated chevrons allow for on-site selection. Single, double or universal face plate configuration must be specified. An internal heater option with thermostat is available for low temperature installations.

Specifications: Electrical

BATTERY: The EXHADC series is designed with a maintenance free, sealed Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. An optional 120 minutes Nickel-Cadmium battery is available. Recharge time of the battery is twenty-four (24) hours. The battery operating temperature without the internal heater/thermostat option is 40°C maximum and 7.2°C minimum; with the internal heater (IH) option the minimum battery operating temperature is -20°C.

Specifications: Mechanical

The EXHADC series is constructed of extra heavy duty cast aluminum with a 1/8" thick polycarbonate protective shield. Tamper resistant screws are standard. Field adjustable chevrons are standard. The EXHADC is standard in an attractive matte black finish. Other colors are available, including custom color matching to meet the customer's needs. The polycarbonate face shield is recessed into the housing making the EXHADC series one of the most rigid, yet attractive high abuse signs on the market.

Autotest

The EXHADC SA models comes standard with Autotest diagnostic system. Featuring continuous monitoring of the units main components (battery, charger & LED's) and providing instant visual verification of the status.



Vandal Resistant Design

The ultra heavy duty design and appearance of the EXHADC series exit warns potential vandals that this is no regular sign. The stencil is protected by a 1/8" thick, impact resistant polycarbonate shield that is recessed into the housing and fastened with 4 tamper resistant screws. The EXHADC offers a contemporary look and durability like no other.

Self-Powered

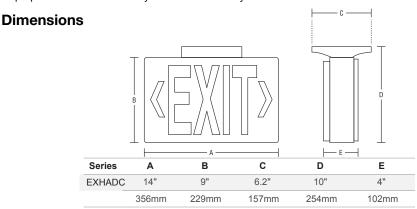
The EXHADC self powered series is designed to operate on battery power in the event of a regular/mains power failure. Both battery and charger are completely contained within the standard enclosure. The EXHADC self-powered series utilize a solid state transformer technology that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. Standard self powered versions use sealed Nickel-Cadmium batteries to provide a minimum of 90 minutes of emergency duration. Optional 120 minutes duration battery is available. Solid state charger, autotest, and transfer are standard on self powered units.

Sanitation Listed

The EXHADC is sanitation approved. The Intertek verified splash zone listing is certified to the NSF standard 2, meeting the rigorous sanitation, electrical safety and performance standards of food service environments.

Warranty

The EXHADC Series comes with a 5-year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.



Ordering Information

oduct Number: EXH	HADC M:	:	LED:	FN: M	O:
Series	Model	LED	Face No.	Mounting	Options
EXHADC	HT (AC only)	LR (red)	1 (single)	W (wall)	BB³ (black face/black housing)
	SA1 (self-powered)	LG (green)	2 (double)	C (ceiling) ²	FL (flashing alarm)
			U (universal)	E (end) ²	IH (internal heater - specify voltage)
				U (universal - standard)	PK ⁴ (pendant kit- specify length)
					2CK (dual circuit)
					WW (white face / white housing)
					SW (special wording-specify
					120SA (120 min emergency)
					IRT (infrared testing- specify voltage
					UDC (6-24VDC)
08.2019					FAI (fire alarm interface)

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