CHLORIDE

Exit/Emergency

AMS Series



Architectural message sign

The Architectural Message Sign provides a LED back-lit solution for a wide variety of single-face applications. Message panels can be selected with black, red or green letters on a white background or in a "disappearing" version where the illuminated red letters remain hidden when the sign is off. Numerous mounting accessories are available to simplify installation and the LED light source provides virtually maintenance-free operation and low energy consumption.

Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

Ordering quide

Ordering guide Example: AMS-120-RW-DO NOT ENTER-CMB					
Model Number	Voltage	Sign Panel Color	Message ^{2,3}		Options
AMS Single-face sign	120 120V 277 277V	BW Black letters on white background RW Red letters on white background GW Green letters on white background DS¹ Disappearing sign, red letters on black background	ALERT BEAM ON CAUTION X-RAY DANGER LASER IN USE DARK ROOM IN USE DO NOT ENTER DRY ROOM IN USE ELEVATORS EXAM ROOM IN USE FIRE DO NOT ENTER IN USE LADIES LASER IN USE LASER ON	MEN OCCUPIED RADIATION ON READY RECORDING RESTROOMS ROOM IN USE SYSTEM READY TELEPHONE TO EXIT WOMEN X-RAY IN USE MRI IN USE	RFR Recessed frame CMB Ceiling mount bracket PMB Pendant mount bracket SMB Side mount bracket FLASH Message flashing (60 times/min.)

- Message is only visible when sign is illuminated. The sign panel appears black in off condition.
- Not available with "EXIT" wording.
- Contact factory for custom message.

Additional features

- The back-lit message panels are available in black, red or green letters on a white transluscent background. In addition, all messages can be specified with red letters against a black background where the message is only visible when the sign is illuminated.
- 26 standard messages with custom messages available upon request.
- Durable extruded aluminum frame with mitered corners.
- · Variety of mounting configurations available.
- Available for either 120 or 277 volt applications.
- Simple to install and virtually no maintenance with the LED light source.
- 5 year warranty on all components.

AMS Architectural Message Sign

Exit and Emergency

Specifications

Construction

The AMS (single-face model) has a 3" deep extruded aluminum housing with mitered corners. The back plate is formed from 0.050" aluminum and adds a 0.25" to the overall depth of the sign.

Panels

The message panels are 0.125" thick, transluscent acrylic with stencil cut applied vinyl graphics. An additional 0.125" thick, clear acrylic exterior face panel is placed over the message panel to protect the lettering. The exterior panel for the "disappearing" version is tinted to hide the message when the sign is off. All panels are securely captured within the sign frame. There are twenty-six (26) standard messages with additional custom messages available upon request.

Finish

The sign body and all mounting accessories have a dark bronze acrylic polyurethane paint finish.

Light Source

Message panel is back-lit with solid-state LED panel with an integral driver.

Electrical

Available for 120 and 277 volt applications. The sign draws 9 watts and 0.42 Amps (120v).

Installation

Four (4) mounting holes on the back plate are used for anchoring the sign housing to a wall or with the optional mounting accessories. A 7/8" knockout is provided on the back plate for electrical connection. The body of the sign hooks onto the back plate and is locked into place with two screws. A variety of mounting accessories for recessed, ceiling and wall mounting can be specified.

Listings

UL and CUL listed for Wet Locations.

Warranty

All luminaire components are warranted for 5 years from original date of shipment.

Sign Examples







GW - Green Letters on White Sign Panel



RW - Red Letters on White Sign Panel

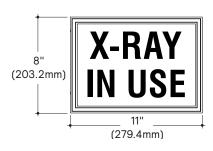
Message Options



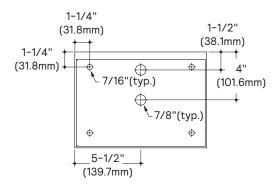
AMS Architectural Message Sign

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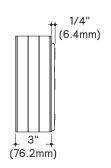
Dimensions



Front View

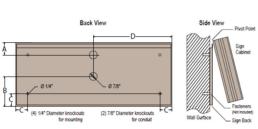


Back View



Side View

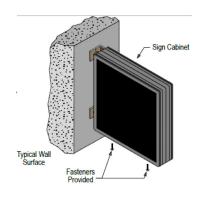
Options



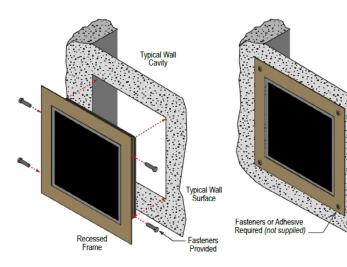
Wall mount installation

Sign Cabinet **Fasteners** Provided

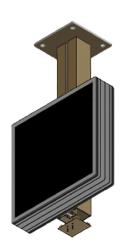
CMB - Ceiling Mount Bracket



SMB - Side Mount Bracket







PMB - Pendant Mount