

RECESSED MEXR LED MEDICAL EXIT SIGN



Ligature-Resistant



Requires pick-proof caulk

Our **MEXR** is a completely sealed, Ligature Resistant Side, Top or Wall Mount exit sign enclosure developed for applications such as clean rooms, high tech manufacturing facilities, laboratories, hospitals, food processing facilities, and commercial kitchens.

CONSTRUCTION: One-piece construction made from cold roll steel or stainless steel. Doorframe to match housing construction. Corners continuously seam welded and smooth.

FASTENERS: Stainless steel Philips head screws secure door frame to housing.

LEGEND: Legend illuminated by internal high output LEDs. Lettering 6.0" high with .75" stroke. Internal panels with stencil cut letters and red or green filter panel. A .125" clear polycarbonate lens is standard. EZ snap-out chevron directional indicators.

ELECTRICAL: Features 624 nm Red or 527 nm Green LED light sources.

FINISH: TGIC white polyester powder coat with a 5-stage pre-treatment. Salt spray test of over 1,000 hours. Reflectance of 92%. See options for black exterior or anti-microbial White Paint. Stainless steel doorframe construction and finishes available.

LISTINGS: ETL and cETL listed for Wet Location. Meets or exceeds UL924 and NFPA 101 Standards. Meets or exceeds CSA and NRCAN requirements. Rated for ISO 3/Class 100 clean rooms. BAA and BABA compliant. Conforms to NSF standards.

OPTIONS: Available with a sealed nickel-cadmium emergency battery pack with standard deep cycle battery conditioning. Emergency battery provides up to 90 minutes of emergency operation. Emergency Battery Pack (EMB) suitable for 10°C to 45°C (50°F to 113°F). A Wet Location option is also available (only available as Self-Diagnostic).

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty

Ordering Information on Next Page ►

Ordering Example: MEXR-B18-R-M-EMB

SERIES	HOUSING	LEGEND COLOR	VOLTAGE	FASTENERS
MEXR	B18 18 Gauge Cold Roll Steel SH18 18 Gauge Stainless Steel (Polished 304) SH186 18 Gauge Stainless Steel (Polished 316) SHP18 18 Gauge Stainless Steel (Painted 304) SHP186 18 Gauge Stainless Steel (Painted 316) SHB18 18 Gauge Stainless Steel (Brushed 304) SHB186 18 Gauge Stainless Steel (Brushed 316) ALH .063" Aluminum (Painted)	G Green R Red	M Multi-Volt (120-277V)	AH Allen Head w/ Center Pin



OPTIONS

BLANK	AC Only
EMB	Emergency Backup (90 minutes)
BLK	Black Exterior (N/A with stainless steel doorframe material)
TS	Torx Screwdriver
AM	Anti-Microbial White Paint (N/A with stainless steel doorframe material)
BE	Black Exit sign insert
WL	Wet Location (1)
SDT	Self-Diagnostic Testing
AAS	Auxiliary AC Supply (Matches Voltage Selection)
ADC	Auxiliary DC Supply (6-24 Volts)



(1) Wet location only available as self-diagnostic. From door to housing only, recessed body is damp location only.

ELECTRICAL INFORMATION

	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
RED SDT	2.5	2.5	0.05	0.05
GREEN DT	2.7	2.7	0.05	0.05

Dimensions on Next Page ►

DIMENSIONS

