PRODUCT DESCRIPTION

The Meridian Series New York Approved Die Cast Aluminum LED Exit Signs offer long lamp life, energy efficiency and uniform illumination. Its architecturally pleasing design details, have made this the benchmark selection for architectural and commercial environments. Possessing premium installation features such as a snap-fit faceplate, pre-drilled canopy attachment locations and easily removable chevron directional indicators, the Meridian Series offers the strength of metal construction in a simple-to-install design. Meridian Series signs can easily be converted from single to double face with the included second faceplate.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Die cast aluminum housing and faceplate • Includes die cast aluminum canopy for top or end mounting • Universal mounting pattern knockouts for J-box mounting • Pre-drilled canopy attachment locations with easily removed hole covers • Integral wiring channels • Snap-fit faceplate • Accessory faceplate included to field-convert from single to double face • 8" letters with 1" stroke width • Full-size, 3/4" wide chevron directional indicators • Easily removable chevron directional indicators • Red letters • Available in brushed aluminum faceplate/black housing finish, all white, and all black finish.

ELECTRICAL

Dual voltage 120/277VAC • Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing • Internal solid-state transfer switch • Solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

BATTERY

Battery Long-life, maintenance-free, high performance nickel cadmium • Designed to operate over a wider range of temperature conditions (32°F-100°F recommended operating range) • Battery will operate sign for a minimum of 90 minutes in the event of a power outage.

LAMPS

Long life, energy saving LED lamps • LEDs are connected in a series/parallel configuration such that the unlikely failure of one LED will affect no more than one other LED • Red LED letters.

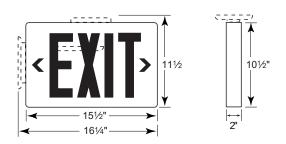
CODE COMPLIANCE

UL924 • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant • UL Listed for Damp Locations • New York City Approved • Calendar No. 46932 WARRANTY

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



DIMENSIONS



ENGINEERING DATA

	Input Voltage	Max. Amps	Max. Watts	Standby Watts*
Red LED	120	0.02	2.1	1.7
Red LED	277	0.01	2.1	1.6

^{*} Fully charged battery.

ACCESSORIES

Catalog Number	Description		
BG-1	Polycarbonate Vandal Shield - Large		
WG-2	Wire Guard - Small		
Accessories are ordere	ed separately. To order, specify catalog number. Refer to		
	specification sheet for additional information.		

INSTALLATION

MOUNTING

May be top, end or back mounted • All signs include diecast aluminum canopy and mounting hardware for easy top or end mount installation • Backplate includes universal mounting pattern knockouts for simple J-box mounting • Second faceplate is provided for field conversion to double face when ordered universal.

ORDERING INFORMATION								
MODEL	OPERATION	# OF FACES	LETTER COLOR	HOUSING COLOR	OPTIONS			
NYMD	A = AC-Only	1 = Single	R = Red	BA = Black w/ Brushed Aluminum	SD = Self-Diagnostics			
	B = Battery Back-Up	2 = Double		BB = All Black	TP = Tamper-Proof			
		U = Universal		WH = All White	•			

Ordering Example: NYMD-B-2-R-BA-SD





