



Features

The MSR Series water tight signs utilize a heavy-duty fiberglass reinforced thermoplastic housing. The faceplate is manufactured with a form moulded, one piece gasket that seals the luminaire from dust and water. The faceplate(s) is secured to the housing with four captive, oversized screws. A one-way breather valve for the escape of any battery associated gases or condensation is installed on self-powered models. The housing is supplied standard in a grey industrial finish; the exit stencil is standard white background with red letters.

Description

The Mircom series of NEMA4X and EEMAC4X rated water tight signs provide exceptional protection from extreme environments. Suitable for outdoor and wash-down locations, the MSR Series are designed using a fiberglass reinforced thermoplastic housing. The housing features four enclosed, integral wall mounting points and a moulded gasket that completely seals the housing from the elements. For other mounting configurations, see the options section. The MSR is supplied standard long-life with high brightness LED versions with energy efficient consumption.

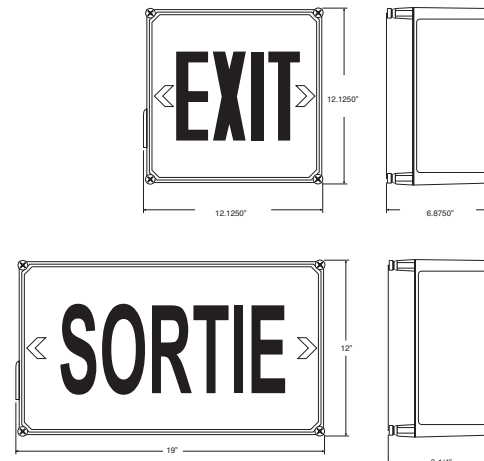
Circuitry

The MSR Series of NEMA4X and EEMAC4X rated signs are supplied standard with 120/347VAC dual input voltage, available in AC only, AC/DC and self-powered models. AC/DC models feature universal emergency backup DC voltages (from 6 to 24VDC). Emergency power wattages for LED models are as follows:

	VDC					IB	
	6V	12V	24V	120V	347V	120V	347V
EXIT	1.5	3.0	7.0	2.3	2.7	-	-
SORTIE	1.3	1.7	3.2	1.4	1.5	4.0	4.0

Self-powered models utilize an internal, solid state charger and come complete with a high-performance Ni-Cad battery, supplying 90 minutes of emergency power. Up to 180 minute, extended duration batteries are optional.

Dimensions



Approvals:
CSA Certified to C22.2 #141



CATALOG NUMBER **4128**

NOT TO BE USED FOR INSTALLATION PURPOSES.

Mircom reserves the right to make changes at any time without notice in prices, colours, materials, components, equipment, specifications and models and also to discontinue models.

Ordering Guide

Series	Type	Approval	Number of Faces	Frame Colour	Options
MSR	E - Exit S - Sortie	C - C860 certified	1 - Single face 2 - Double face (Exit only)	GY - Grey	IB - Self-powered

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Canada
 25 Interchange Way
 Vaughan, Ontario L4K 5W3
 Telephone: (905) 660-4655
 Fax: (905) 660-4113

U.S.A.
 4575 Witmer Industrial Estates
 Niagara Falls, NY 14305
 Toll Free: (888) 660-4655
 Fax Toll Free: (888) 660-4113

Web page: <http://www.mircom.com> Email: mail@mircom.com

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