

Project:		Type:
	0.1.1	
Drawn by:	Catalogue #:	Date:

# **RMH**

# **HAZARDOUS LOCATION**

Class I, Division 2, Groups C, D AC, AC/DC & Self-Powered

The RMH series of Class I, Division 2 rated running man are designed to perform in demanding hazardous applications. The unit maintains its sealed interior with a continuous integral gasket. As well LED pilot light and test switch are sealed type.

#### **FEATURES AND SPECIFICATIONS**

#### • Electrical - AC/DC

- LED ultra bright light source
- 120/347 V AC Input, field selectable
- 3.6 W power consumption
- Emergency DC wattages as follows: **6 V DC** = 1.8 W, **12 V DC** = 1.8 W, **24 V DC** = 1.8 W

# • Electrical - Self-powered

- LED ultra bright light source
- 120/347 V AC Input, field selectable
- 4 W power consumption
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard)
- Solid state transfer and battery charger

#### Mechanical

- Heavy-duty non-metallic, reinforced construction
- One piece, molded and gasketed lens
- Bottom hinged cover secured with two screws
- One-way breather valve for release of gases and/or moisture condensation
- All external metal hardware is stainless steel
- Single face, wall mount only
- Grey finish housing, white faceplate standard

#### Approvals

- CSA Certified to C22.2 #137
- CSA Certified to C22.2 #141-15
- CSA Certified to C860-11
- Class I, Division 2, Groups C, D

#### Compliance

- Meets requirements of ICES-005



(self powered version)



Light source	LED
Input voltage (V AC)	120/347
Input power	3.6 W AC/DC 4 W self-powered
DC Voltage (V DC)	6, 12, 24
DC power (W)	1.8













For complete warranty details, please see our terms and conditions on our website



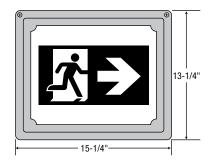
# **ORDERING GUIDE**

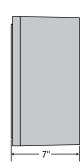
RMH	1	GY -	-	
Series	Nbr of faces	Color	DC Volts (V DC)	Options
RMH	1 - Single face	GY - Grey	UDC - Universal DC backup voltage from 6 to 24  IB - Self-powered for 90 minutes	U UR DR DL UL

## **TEMPERATURE CODES**

	25°C	40°C
UDC	T6	T6
IB	T6	T5

# **DIMENSIONS**





## **CONFIGURATION**







Comes standard (single face) with three pictogram legends for direction selection.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

