Project		
,		
Cotologue nº		



# **RPHZ** HAZARDOUS LOCATION CLASS I, DIVISION 162, GROUPS C 6 D

AC, AC/DC 120/347 V AC INPUT



The RPHZ series of hazardous location running man signs are designed to meet and exceed the most stringent code requirements. The housings are made from copper free, heavy-duty die cast aluminum. The frame and faceplate(s) are manufactured in heavy gauge steel with a white, powder coating finish. The signs can be specified to suit a variety of mounting options including ceiling, wall and pendant mount.

#### **FEATURES & SPECIFICATIONS**

#### CIRCUITRY - AC & AC/DC

- · LED ultra bright light source
- Input voltages 120/347 V AC
- Emergency back-up voltage: 6 V. 12 V or 24 V DC

### **MECHANICAL**

- Die cast, copper free aluminum, white or raw aluminum finish (depends on rating/ type)
- Steel Running man sign, white powder coat finish standard
- Wiring pre-pulled through fixture
- Wall and ceiling models c/w integrated die cast junction
- Junction box c/w oversized integral mounting holes and tapped and plugged rigid holes
- Temperature code: T6

#### **APPROVALS**

- CSA Certified to C22.2 #137
- CSA Certified to C22.2 #141-15
- CSA Certified to C860-11
- Class I. Division 1 & 2. Groups C & D

#### **COMPLIANCE**

Meets requirements of ICES-005

aimlite.com

OVERVIEW				
LIGHT SOURCE	LED	INPUT POWER (W)	3.4	
INPUT VOLTAGE (V AC)	120/347	DC POWER (W)	1.8	
INPUT VOLTAGE (V DC)	6, 12 OR 24			



LED



HAZARDOUS



ICES



FOR COMPLETE WARRANTY DETAILS, PLEASE SEE OUR TERMS AND CONDITIONS ON OUR WEBSITE

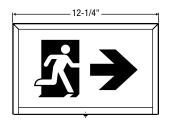


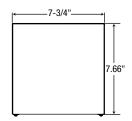
RPHZ • REV. 2024-8-9 т 514 227-1288 TF 1866 348-2374

## **ORDERING GUIDE**

RPHZ				
SERIES	NBR OF FACES	MOUNTING	VOLTS (V DC)	OPTIONS
RPHZ	1- SINGLE FACE 2- DOUBLE FACE	C - CEILING MOUNT P - PENDANT MOUNT W - WALL MOUNT	BLANK - AC ONLY 06 - 6 12 - 12 24 - 24	SPW - SPECIAL WORDING OR GRAPHIC  O - NO INDICATORS (DOUBLE FACE ONLY)  • • 7 2 6 6  D U UR DR DL UL

## **DIMENSIONS**







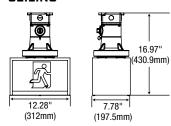




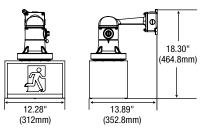
Comes standard (single face) with three pictogram legends for direction selection.

# MOUNTING

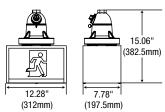
# CEILING



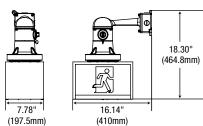
# **WALL - SINGLE FACE**



## **PENDANT**



# **WALL - DOUBLE FACE**



All products are subject to change or may be discontinued any time without notice.

Please consult our chemical resistance guide to ensure selection of the proper product for your application.