

# RPB

## 10" STEEL RUNNING MAN

### DURABLE AND LIGHTWEIGHT DESIGN



The clean lines of the RPB steel sign presents a fully modern appearance. The steel provides a rigid, durable and lightweight sign. The high quality steel housing eliminates light leaks and provides superior illumination and uniformity.

## FEATURES & SPECIFICATIONS

### CIRCUITRY - AC & AC/DC

- 120-347 V AC Input
- Self-Powered or Universal DC
- Universal DC backup voltage from 6 to 24 VDC
- UDC Signs: +5 to +50°C

### CIRCUITRY - SELF-POWERED




- 120-347 V AC Input
- 120 minutes emergency duration
- High-performance, lithium iron phosphate
- Solid state transfer and battery charger
- Self-powered Sign: +5 to +50°C

### MECHANICAL

- 10" height pictogram for great visibility
- 16 gauge steel construction
- Single and Double faces
- Universal mounting : ceiling mount, wall mount
- K5 compatible
- White colour standard

### APPROVALS

- CSA 22.2 No. 141-15, C860

OVERVIEW			
LIGHT SOURCE	LED	DC VOLTAGE (V DC)	6-24
INPUT VOLTAGE (V AC)	120-347	DC POWER (W)	2.2
INPUT POWER (W)	2		
<div>  LED            ICES 005            </div>			

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.

## TYPICAL SPECIFICATION



### TYPICAL SPECIFICATION

Supply and install Aimlite RPB Series, all steel 10" Running Man Exit Signs. The sign shall operate with AC/DC 120-347 V AC Input, Emergency DC voltage as follows 6 V to 24 V. The Self powered configuration shall be AC 120-347 V and consist of a long-lasting lithium iron phosphate and shall stay illuminated for a minimum of 120 minutes upon AC failure. The face shall be illuminated by using Bridgelux LED ultra-bright light source. The sign shall be suitable for wall or ceiling mount and come complete with 3 Running Man fibers for universal direction. The Exit Running Man Sign shall be CSA 22.2 No. 141-15, C860certified, ICES 005 compliant and be Aimlite model number RPB\_\_\_\_\_.

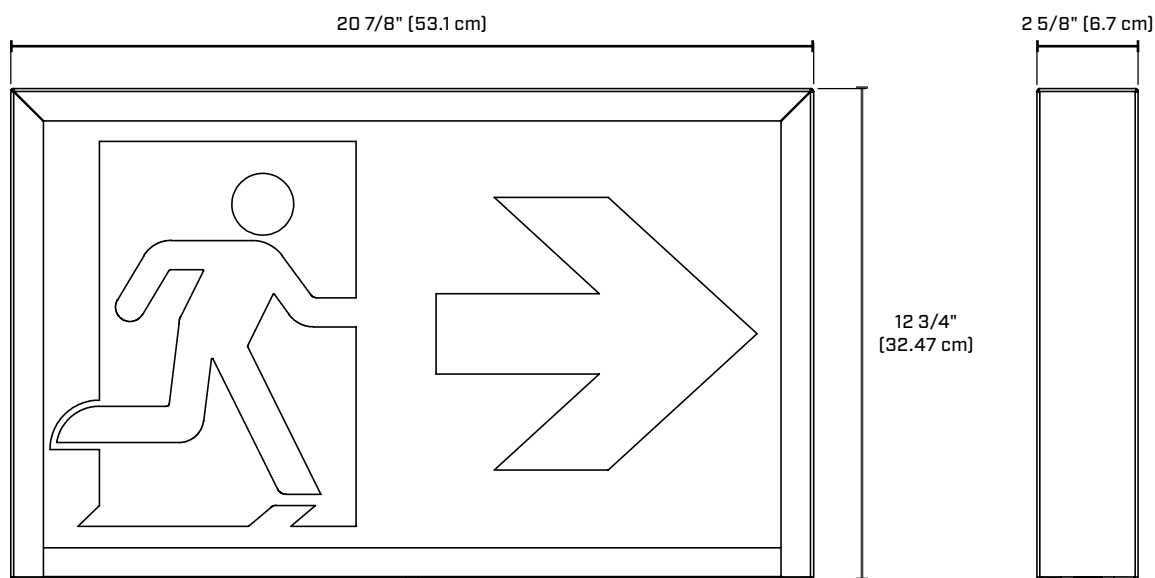
## TECHNICAL SPECIFICATION TABLE

PART NUMBER	DC VOLTS (V DC)	NBR OF FACE	LIGHT SOURCE	INPUT VOLTS (V AC)	COLOR
RPBUMWHT-UNVDC	UNVDC	Universal	LED	120-347	White
RPBUMWHT-BAT1	BAT1	Universal	LED	120-347	White

## FIBERS

PART NUMBER	DESCRIPTION
FIBER-G-B-D	RUNNING MAN 10 INCH NO ARROW
FIBER-G-B-L	RUNNING MAN 10 INCH ARROW LEFT
FIBER-G-B-R	RUNNING MAN 10 INCH ARROW RIGHT
FIBER-J-10-U	RUNNING MAN 10 INCH ARROW UP
FIBER-J-10-D	RUNNING MAN 10 INCH ARROW DOWN
FIBER-J-10-LU	RUNNING MAN 10 INCH ARROW UP LEFT
FIBER-J-10-RU	RUNNING MAN 10 INCH ARROW UP RIGHT
FIBER-J-10-LD	RUNNING MAN 10 INCH ARROW DOWN LEFT
FIBER-J-10-RD	RUNNING MAN 10 INCH ARROW DOWN RIGHT

## DIMENSIONS



## CONFIGURATIONS



Comes standard with three pictogram legends for direction selection.