Project	Type	Aim	Lite
Catalogue n°	Date		

RPTB TRITIUM SIGN



The AimLite RPTB series of self-luminous running man signs provide reliable signage for applications where typical signs cannot be employed. The RPTB series are completely non-electrical so they can be installed in any location, including glass entranceways/vestibules, greenhouses and outdoor applications. This also insures that the RPTB signs are non-sparking, making them ideal for explosion-proof locations. RPTB signs are not governed by the requirements of the C860 standard due to the non-electrical design of the light source.

FEATURES & SPECIFICATIONS

LIGHT SOURCE

- 15 year expected life
- The tubes are lined with phosphor which glows green in color
- The light output is unaffected by extremes temperature or moisture
- Continuously illuminate at performance specifications for the rated duration
- Minimum initial brightness at time of manufacture of 0.15 foot lambert. Brightness variation between letters does not exceed a ration of 3 to 2

MECHANICAL

- Tritium signs are supplied standard with a white, low profile thermoplastic frame
- The frame secures the thermoplastic face and stencil and allows for simple wall mounting
- Bracket for ceiling mounting included
- The tritium is sealed within several silicate tubes fitted into the ABS thermoplastic housing
- The light source requires no maintenance or service throughout the lifespan of the sign
- Temperature from -30°C to +65°C

COMPLIANCE

 Running Man Multipurpose signs are compliant to the CAN/ULC-S572 standard

OVERVIEW		
LIGHT SOURCE	TRITIUM	
(U) CERTIFIED		

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



RPTB · REV. 2023-12-7 T 514 227-1288 TF 1 866 348-2374 aimlite.com

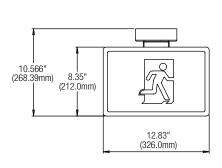
ORDERING GUIDE

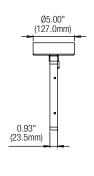
RPTB	15Y				/
SERIES	LIFE EXPECTANCY (YEARS)	NBR OF FACES	MOUNTING	COLOR	OPTION
RPTB	15Y - 15 YEARS	1 - SINGLE FACE	UM - UNIVERSAL MOUNT	WHT - WHITE (STANDARD)	WGD - WIREGUARD ²
		2 - DOUBLE FACE	PM - PENDANT MOUNT ¹	BLK - BLACK	
				GRY - GREY	

¹ Pendant mount option available only with white finish.

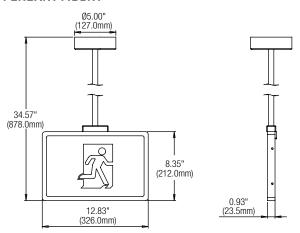
DIMENSIONS

UNIVERSAL MOUNT





PENDANT MOUNT



CONFIGURATIONS







Comes standard with three pictogram legends for direction selection.

² Wireguard only available for single face wall mounted configurations.