



SOLDATO RM

Hazardous Location LED Running Man Sign

Project Name: _____ Model Number: _____
 Prepared By: _____ Date: _____

FEATURES AND BENEFITS

- Hazardous location certified for Class I, Div 2, Groups A, B, C, D, Class II, Div 2, Groups F, G and Class III, Div 2
- Temperature Code T4A
- Auto-Test is a standard feature
- Self-powered comes standard with 90 minutes emergency duration 120 minutes emergency duration is optional
- ACDC Sign: -35°C to +40°C
- Self-Powered Sign: +10°C to +40°C with Internal Heater Option added: -20°C to +40°C (available only with standard SP 90min runtime)
- CSA Certified to C22.2 #141-15
- CSA Certified to C22.2 #137
- CSA Certified to C860-11
- CSA Certified type 2, 3, 3R, 4, 4X, 5, 12 or 12K
- CSA Certified to NSF 2

ELECTRICAL- AC/DC

- 120/277/347 VAC 60Hz Input, field selectable
- 2W power consumption single or double face
- 6V, 12 V and 24 V universal DC
- **6VDC** = 0.8W, **12VDC** = 0.9W, **24VDC** = 1.2W

ELECTRICAL – SELF-POWERED

- 120/277/347 VAC Input, field selectable
- 3.34W power consumption single or double face
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard) 120 minutes emergency duration is optional
- Solid state transfer and battery charger
- Auto test feature comes standard

MECHANICAL

- Reinforced polycarbonate construction
- Stainless steel tamper proof screws and bits
- One piece, molded and gasketed lens
- Universal spider knockout pattern stamped into backplate for junction box mounting (backplate available with single face unit only)
- Universal models include ceiling or end mount, field installable canopy

STANDARD PICTOGRAMS



OLR Universal Pictogram Option (single face) comes standard with three pictogram legends for direction selection.



L & R Indicator Pictogram Option (double face) comes standard with two pictogram legends.



For double face no arrow options, select "No indicators" on the options column.

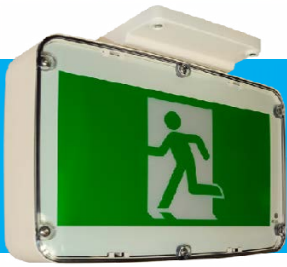
ORDERING GUIDE

SOL-HZ-RM - - - - -

| SERIES | OPERATION | FACE # | PICTOGRAM | MOUNTING | OPTIONS |
|-----------|--|--------------------------|--|---------------|--|
| SOL-HZ-RM | ACDC (Universal AC or DC input) SP (Self-powered) | 1 (Single) 2 (Double) | OLR (Universal pictograms) ⁰ 0 (No indicators) D (Down indicator) U (Up indicator) UR (45° up right) DR (45° down right) UL (45° up left) DL (45° down left) | U (Universal) | AT (Auto-test - available with SP only - Standard) ¹ IH (Internal heater -20°C) 120SP (120 minute emergency) BB (Black body) WW (White body- Standard) |

NOTE: 90 Min SP Standard; **NOTE¹:** Available only with SP (90 Min); **NOTE²:** Double Face Only.

IP66 IK10



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DIMENSIONS

