



ROBUSTO RM

Fiberglass Hazardous Running Man Sign

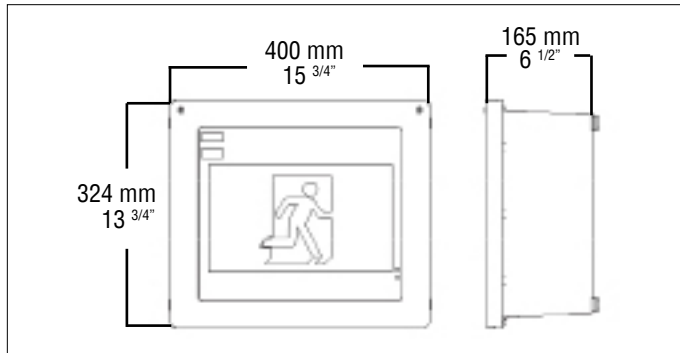
Project Name: _____ Model Number: _____

Prepared By: _____ Date: _____

FEATURES & BENEFITS

- Hazardous location certified for Class I, Div. 2, Groups A-D, Temperature Code T4
- Fully gasketed NEMA 4X fiberglass housing
- Hinged door for trouble-free installation and maintenance
- Magnetic test switch
- Surface wall mount
- AC only and UDC Signs: -20 to +40°C
- Self-powered Sign: +10 to +40°C
- CSA 22.2 No. 141-15 and C22.2 No. 137M performance certified

DIMENSIONS



INTERNAL SPECIFICATIONS

AC ONLY: standard 120/347VAC input
 SELF-POWERED: Standard self-powered versions use maintenance-free, nickel-cadmium batteries to provide a minimum 30 minutes of emergency duration. Optional 120 minute duration battery is available. Solid state charger and transfer. If an AC generator is used to back up the signs, a surge suppression device is recommended to protect the entire emergency circuit.

ORDERING GUIDE

RBO-RM-

| SERIES | OPERATION | LIGHT SOURCE | FACE# | PICTOGRAM | MOUNTING | VOLTAGE | OPTIONS |
|--------|--------------------------------------|--------------|------------|--|----------------|----------------------|---|
| RBO-RM | Blank (AC only) SP (Self-powered) | L (LED) | 1 (Single) | OLR (Universal pictograms) 0 (No indicators) L (Left indicator) R (Right indicator) D (Down indicator) U (Up indicator) UR (45° up right) DR (45° down right) UL (45° up left) DL (45° down left) | W (Wall mount) | 120/347V 120/277V | UDC (6 - 24VDC) 120SP (120 minute emergency) TP (Tamper proof screws) AT (Auto-test, SP only) 2CK (Dual circuit) WG (Wireguard) FL (Intermittent flashes) 2FAI (Fire alarm interface - specify) SW-OL (RM no indicator, left) SW (Special wording) |

NOTE: ¹With 120VAC only; ²Specify open/closed/6-24 VAC

EXTERNAL SPECIFICATIONS

The lightweight NEMA 4X fiberglass enclosure is corrosion and vandal resistant. The housing is fully gasketed for hazardous location applications and is supplied standard in an industrial grey finish. The ROBUSTO RM can be surface mounted on a wall. This sign comes in a single face version only. The self-powered version comes standard with a LED status indicator and magnetic test switch.

BATTERY TECHNOLOGY

The ROBUSTO-SP is designed with a maintenance free, nickel-cadmium battery providing a minimum emergency duration of 30 minutes. Optional 120 minute nickel-cadmium batteries are available. Recharge time of the battery is 24 hours.

BELUCE AUTO-TEST (AT)

The system automatically performs one 5 minute discharge test monthly and every 6 months it performs two 90 minute discharge tests, 24 hours apart. This tests both full battery capacity and recharge capability.

UNIVERSAL PICTOGRAMS

The OLR(Universal) option includes: a pictogram with no directional indicators, a pictogram with a left facing directional indicator and a pictogram with a right facing directional indicator.

