



# **ROBUSTO EXIT**

Hazardous Exit

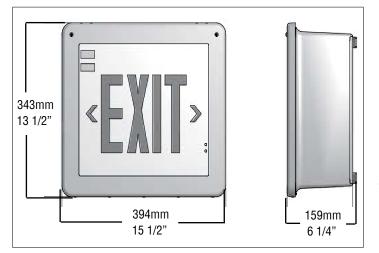
Project Name:

Prepared By: \_\_\_\_\_

## **FEATURES & BENEFITS**

- → Hazardous location certified for Class I, Div. 2, Groups A-D, Temperature Code T2B
- Surface wall mount
- Hinged door for trouble-free installation and maintenance
- → Fully gasketed NEMA 4X fiberglass housing
- Magnetic test switchX
- 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



## **ORDERING GUIDE**

#### RBO-E =

Model Number: \_\_\_\_\_

Date: \_\_\_\_

## **EXTERNAL SPECIFICATIONS**

The lightweight NEMA 4X fibreglass 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 EXIT can be surface mounted on a wall. This sign comes in a single face version only. Removable chevrons are standard on each unit. The self-powered version comes standard with a LED status indicator and magnetic test switch.

### **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.

## BATTERY TECHNOLOGY

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 BeLuce auto-test 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.

SERIES	OPERATION	LIGHT SOURCE	LETTER COLOUR	FACE#	CHEVRONS	MOUNTING	VOLTAGE	OPTIONS
RBO-E (Exit)	Blank (AC only) SP (Self-powered)	L (LED)	R (Red) G (Green)	1 (Single)	U (Universal)	W (Wall mount)	120/347V 120/277V	UDC (6 -24 Volt DC) 120SP (120 minute emergency) TP (Tamper proof) AT (Auto test, SP only) SW (special wording - specify) <sup>1</sup> 2CK (Dual circuit) WG (Wireguard) FL(Flashes intermittent illumination)

NOTES: 1With 120VAC only