Type:

Project:



- The CASTEX 700 is a hazardous location edge-lit exit sign constructed of die-cast, copper-free aluminum in a gray finish with surface mounting as standard. This sign is UL 844 and UL 924 Listed and rated for use in:
  - Class I, Division 1, Groups B, C, D
  - Class I, Division 2, Groups A, B, C, D
  - Class II, Division 1, Groups E, F, G •
  - Class II, Division 2, Groups F, G •
  - Class III
- **INPUT: 120 to 277VAC**
- **BATTERY**; Lithium ion phosphate battery
- **POWER:** 5W (3W available, consult factory)
- **EM OPERATION: 3 hours**
- HOUSING: Die-cast A356T6 aluminum (<0.4% copper) with baked-on gray epoxy finish and stainless steel hardware
- **PANEL:** Tempered glass with red LEDs and dual chevrons (consult factory for alternate configurations)
- **OPERATING TEMP:** 40°F to 140°F (-40°C to 60°C)
- EM BATTERY OPERATING TEMP: -4°F to 140°F (-20°C to 60°C)
- **CRI:** >70
- **INSTALLATION:** Wall and pendant mounting standard; 3/4" NPT hubs provided for conduit feed



- **APPLICATION:** The **CASTEX 700** is ideal for oil and gas industry. chemical industry, ocean, marine and aerospace field, metal treatment, food and alcohol industry, high humidity, high vapor, high dust and high temperature locations.
- WEIGHT: 13.2 lbs (6 kg)

#### ORDERING INFORMATION

**MODEL<sup>1</sup>** 

DESCRIPTION

HZ CAS700SARH0120-277 Edgelit exit, 5W self-powered, red led, white double face panel, left & right chevrons, gray, 120-277V Edgelit exit, 5W self-powered, green led, mirror single face panel, left & right chevrons, gray, 120-277V HZ CAS700SAGH0120-277

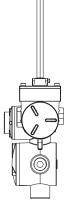
#### ACCESSORIES

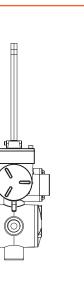
HZJBOX (hazardous rated jbox) HZPK12<sup>2</sup> (12" pendant stem) SW<sup>1</sup> (special wording- specify)

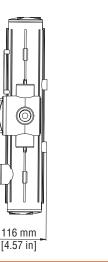
NOTE 1: Consult factory for make-to-order NOTE 2: 12" steel pipe, 3/4" NPT

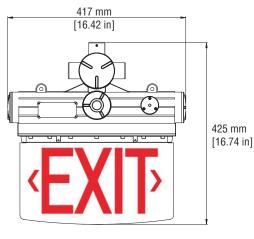
NOTE: Surface/wall mount is standard

### DIMENSIONS





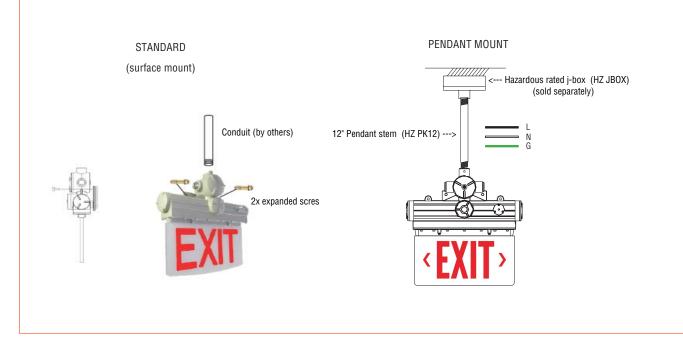






# **CASTEX 700**

## **MOUNTING OPTIONS**



WARRANTY: 5 years, see website for full warranty details.

