

## HAL-48-2L-122

### Emergency Ballast for the HAL-48-2L Hazardous Location Fluorescent Lighting

Product ID: 49707

**Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).**

**The HAL-48-2L-122 is the replacement ballast for our emergency two foot and four foot lamp fixtures. It operates with our T5 fluorescent bulbs.**

This universal input emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency ballast handles a wide range of input voltages and frequencies and consists of a high-temperature nickel-cadmium battery, charger and electronic circuitry in one compact case.

The HAL-48-2L-122 will run a single lamp at 900 lumens for 90 minutes. The light recharges the battery once standard electrical power is restored. The ballast can be mounted on top of the fixture or in the fixture wire way. This ballast can be used with our T5 fluorescent lamps.

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**Illumination Time: 90 Minutes**

**Initial Light Output: 700-1200 Lumens**

**Universal Input Voltage: 120 through 277 VAC, 50 or 60 Hz**

**AC Input Current: 90 mA**

**AC Input Power Rating: 8.0 Watts**

**Test Switch: Single Pole**

**Battery: High Temperature, Maintenance Free Nickel-Cadmium**

**Battery Life: 7 to 10 Years**

**Battery Charging Current: 280 mA**

**Recharge Time: 24 Hour**

**Charging Indicator Light: LED**

**Temperature Rating (Ambient): 32 F to 131 F**

**Dimensions: 13.1" x 2.6" x 1.5"**

**Weight: 3.5 Lbs**



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## Frequently Asked Questions (FAQ)



Links (Click on the below items to view):

- [SpecSheetSpanish](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)