

Rear Access Paint Spray Booth Lay-In Panel Light Fixture - 4ft, 6 Lamp - Class 1 Div. 2 - LED HAL-RA-48-6L-LED



#### Made in the USA

The Larson Electronics HAL-RA-48-6L-T5HO Hazardous Area Fluorescent Rear Access Lay-In Light Fixture is designed to provide a thin fixture profile that allows the maximum use of available space. This fluorescent fixture is U.S./Canada approved Class 1 Division 2, Groups A, B, C and D - Class 2 Division 2, Groups F and G and designed for paint spray booths and locations where flammable chemical/petrochemical vapors are present. THIS FIXTURE IS NOT APPROPRIATE FOR SURFACE MOUNT APPLICATIONS.

#### \*\*\*PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO THIS HAZARDOUS LOCATION LIGHT FIXTURE\*\*\*

The HAL-RA-48-6L-T5HO Explosion Proof fixture is a 4 foot long, 6 lamp, Class 1 Division 2 hazardous area fluorescent light and ideal for use in paint spray booths and hazardous locations where space for lighting fixtures is limited. This fixture is T3C temperature rated, comes standard with F54-T5/850/HO bulbs. The rear access paint spray booth fixture features a hinged door on the back side of the fixture, allowing servicing of the lamps from outside of the paint booth. No access to the fixture is done from within the booth.



The lamp housing is 3-1/2" thick, designed for recessed mounting, constructed of 20 Gauge steel and coated with a baked on white enamel finish. This fixture is multi-voltage capable and is approved for use paint spray booths. The HAL-RA-48-6L provides operators in hazardous locations with a reliable and durable, low profile lighting solution.

**Mounting:** This fixture is designed for recessed mounting and requires a mounting hole to be made in booth panels capable of accomodating the fixture housing in order to provide the maximum amount of space in paint spray booth enclosures. Once mounted, this ftixture`s glass frame will extend 3/8" into the spray booth. **Applications:** Paint spray booths and enclosed spaces where flammable chemical/petrochemical vapors are present.

1

# Larson Electronics LLC 9419 E US HWY 175, Kemp, TX 75143 Phone: 903.498.3363

#### Made in USA Quality

1. Each unit dialectically tested.

2. Fixture arrives assembled and lamped to reduce installation time and cost.

3. Fixture constructed of 20 gauge steel with a baked on white

enamel finish.

- Relamping done via fixed hinge, drop open door.
  Reflectors coated with high gloss reflective enamel finish.

6. 1/2 NPT conduit hub for wiring.7. Integrally mounted magentic cutoff switch for connection to relay system allows automatic shutoff of paint system when fixture door is opened.

8. Low profile fixture housing is only 2 1/4" thick, providing the maximum amount of room in space limited spray booth enclosures.

www.LarsonEectronics.com Email: sales@LarsonElectronics.com Fax: 903.498.3364

F54-T5/850/HO - 54 watt, 5000 lumens per bulb, 20,000 hours life, 5000 Kelvin color

Lamp Options



### **Options:**

# HAL-RA-48-6L-LED-Color Temp-Diffusion-Voltage

## Example: HAL-RA-48-6L-LED-3000K-3000K-1227

Color Temp		Diffusion		Voltage		
3000K	-3000K	CLEAR	-3000K	110-277 VAC	-1227	
4500K	-4500K	FROSTED	-4500K	11-25V AC/DC	-1224	
5600K	-5600K	HEAVY FROST	-5600K			



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- addpic4large
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- HigResPic10
- large
- medium
- SpecSheet