

# **T8 Light Fixtures & Lamps for Paint Booths**

**SPECIFICATIONS** 



#### T8 FIXTURE FEATURES

- Energy-efficient T8, 32 watt electronic ballast
- ETL and ETL-C listed
- Enclosed and gasketed construction
- Twist-in lamp holders
- Inside access
- Interlock safety switch
- Easy lamp replacement and retrofits
- Template for installation into existing panels
- Corner enclosure (optional)

### CLASS 1, DIVISION II - GROUPS A, B, C & D

These light fixtures were designed for locations in which volatile flammable liquids or gases are handled, processed or used. For an exceptional spraying environment, choose from six-tube, four-tube or corner fixture, tubes are included.

Fixture Models		Hertz	Voltage	Dual Input Amps	
Four-Tube	Six-Tube		Range	Four-Tube	Six-Tube
LABW12-4	LABW12-6				
LAR12-4	LAR12-6	50/60	120 - 277	0.94/0.41	1.42/0.62
LAC12-4	LAC12-6				

Fixture Dimensions (Height x Width) Inches					
Fixture*	Lens	Panel Opening			
18.5 x 51.538	18.876 x 52.118	18 x 50.25			
21.684 x 50.837	26.898 x 52.399	24.812 x 50.223			
18.5 x 51.538	18.876 x 52.118	18 x 50.25			

<sup>\*</sup> Dimensions are approximate

#### CLASS 1, DIVISION II - GROUPS A, B, C & D / CLASS 2, DIVISION II - GROUPS F & G

These light fixtures were designed for locations in which volatile flammable liquids or gases are handled, processed or used. Fixtures are suited for locations where combustible dust will not normally be in suspension nor will normal operations put dust in suspension, but where accumulation of dust may interfere with heat dissipation from electrical equipment or where accumulations near electrical equipment may be ignited. Fixtures are cost effective and are exceptional for spraying environments, tubes are included.

Fixture Models			Voltage Range	Dual Input Amps	
Four-Tube	Six-Tube		range	Four-Tube	Six-Tube
LAB12-4-C2D2	LAB12-6-C2D2				
LAR12-4-C2D2	LAR12-6-C2D2	50/60	120 - 277	0.94/0.41	1.42/0.62
LAB12-4-LAM**	LAB12-6-LAM**				

Fixture Dimensions (Height x Width) Inches					
Fixture***		Lens	Panel Opening		
18.5 x 51.5	38 18	3.876 x 52.118	18 x 50.25		
21.684 x 50.	837 26	6.898 x 52.399	24.812 x 50.223		
18.5 x 51.5	38 18	3.876 x 52.118	18 x 50.25		

<sup>\*\*\*</sup> Dimensions are approximate

## T8 LED LAMPS

\*\* Not suitable for Paint Booth applications.



GFS Part No.	Watt	Color Temperature	Brightness	CRI
230-281	32	5000 K	2850 Lumens	85